

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

ANALYTICAL REPORT

TestAmerica Laboratories, Inc.

TestAmerica Savannah

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Savannah, GA 31404

Tel: (912)354-7858

TestAmerica Job ID: 680-115432-2

Client Project/Site: Gold King Mine - Region 9

For:

Weston Solutions, Inc.

1400 Weston Way

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Attn: Ms. Gretchen Fodor



Authorized for release by:

8/12/2015 1:31:09 PM

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The test results in this report meet all 2003 NELAC and 2009 TNI requirements for accredited parameters, exceptions are noted in this report. This report may not be reproduced except in full, and with written approval from the laboratory. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

This report has been electronically signed and authorized by the signatory. Electronic signature is intended to be the legally binding equivalent of a traditionally handwritten signature.

Results relate only to the items tested and the sample(s) as received by the laboratory.

Case Narrative

Client: Weston Solutions, Inc.
Project/Site: Gold King Mine - Region 9

TestAmerica Job ID: 680-115432-2

Job ID: 680-115432-2

Laboratory: TestAmerica Savannah

Narrative

CASE NARRATIVE

Client: Weston Solutions, Inc.

Project: Gold King Mine - Region 9

Report Number: 680-115432-2

With the exceptions noted as flags or footnotes, standard analytical protocols were followed in the analysis of the samples and no problems were encountered or anomalies observed. In addition all laboratory quality control samples were within established control limits, with any exceptions noted below. Each sample was analyzed to achieve the lowest possible reporting limit within the constraints of the method. In the event of interference or analytes present at high concentrations, samples may be diluted. For diluted samples, the reporting limits are adjusted relative to the dilution required.

RECEIPT

The samples were received on 08/11/2015; the samples arrived in good condition, properly preserved and on ice. The temperature of the coolers at receipt was 3.2° C, 4.2° C, 4.4° C and 4.8° C.

DISSOLVED METALS (ICPMS)

Samples SJBB-080915-11 (680-115432-1), SJMH-080915-11 (680-115432-2), SJMC-080915-11 (680-115432-3), SJDS-080915-11 (680-115432-4), SJSR-080915-11 (680-115432-5), SJ4C-080915-11 (680-115432-6), SJFP-080915-11 (680-115432-7), SJHB-080915-11 (680-115432-8), SJLP-080915-11 (680-115432-9), MECT-080915-11 (680-115432-10), SJME-080915-11 (680-115432-11) and SJME-080915-12 (680-115432-12) were analyzed for dissolved metals (ICPMS) in accordance with EPA Method 200.8. The samples were prepared and analyzed on 08/11/2015.

Nickel, Dissolved and Selenium, Dissolved exceeded the RPD limit for the duplicate of sample SJBB-080915-11DU (680-115432-1).

Refer to the QC report for details.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/Glossary page.

TOTAL METALS (ICPMS)

Samples SJBB-080915-11 (680-115432-1), SJMH-080915-11 (680-115432-2), SJMC-080915-11 (680-115432-3), SJDS-080915-11 (680-115432-4), SJSR-080915-11 (680-115432-5), SJ4C-080915-11 (680-115432-6), SJFP-080915-11 (680-115432-7), SJHB-080915-11 (680-115432-8), SJLP-080915-11 (680-115432-9), MECT-080915-11 (680-115432-10), SJME-080915-11 (680-115432-11) and SJME-080915-12 (680-115432-12) were analyzed for total metals (ICPMS) in accordance with EPA Method 200.8. The samples were prepared on 08/11/2015 and analyzed on 08/11/2015 and 08/12/2015.

Selenium was detected in method blank MB 680-395507/1-A at a level that was above the method detection limit but below the reporting limit. The value should be considered an estimate, and has been flagged. If the associated sample reported a result above the MDL and/or RL, the result has been flagged.

Antimony, Barium, Manganese and Molybdenum failed the recovery criteria low for the MS of sample SJBB-080915-11MS (680-115432-1) in batch 680-395685.

Antimony, Barium, Molybdenum and Zinc failed the recovery criteria low for the MSD of sample SJBB-080915-11MSD (680-115432-1) in batch 680-395685.

Antimony, Barium and Manganese failed the recovery criteria low for the MS of sample SJLP-080915-11MS (680-115432-9) in batch 680-395685.

TestAmerica Savannah
08/12/2015

Case Narrative

Client: Weston Solutions, Inc.
Project/Site: Gold King Mine - Region 9

TestAmerica Job ID: 680-115432-2

Job ID: 680-115432-2 (Continued)

Laboratory: TestAmerica Savannah (Continued)

Antimony, Barium, Manganese and Zinc failed the recovery criteria low for the MSD of sample SJLP-080915-11MSD (680-115432-9) in batch 680-395685.

The presence of the '4' qualifier indicates analytes where the concentration in the unspiked sample exceeded four times the spiking amount.

Barium, Cadmium and Selenium exceeded the RPD limit for the duplicate of sample SJLP-080915-11DU (680-115432-9).

Refer to the QC report for details.

Samples SJBB-080915-11 (680-115432-1)[2X], SJMH-080915-11 (680-115432-2)[5X], SJMC-080915-11 (680-115432-3)[2X], SJDS-080915-11 (680-115432-4)[2X], SJSR-080915-11 (680-115432-5)[2X], SJ4C-080915-11 (680-115432-6)[2X], SJFP-080915-11 (680-115432-7)[2X] and SJHB-080915-11 (680-115432-8)[2X] required dilution prior to analysis. The reporting limits have been adjusted accordingly.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/Glossary page.

Sample Summary

Client: Weston Solutions, Inc.
Project/Site: Gold King Mine - Region 9

TestAmerica Job ID: 680-115432-2

| Lab Sample ID | Client Sample ID | Matrix | Collected | Received |
|---------------|------------------|--------|----------------|----------------|
| 680-115432-1 | SJBB-080915-11 | Water | 08/09/15 18:25 | 08/11/15 09:39 |
| 680-115432-2 | SJMH-080915-11 | Water | 08/09/15 19:05 | 08/11/15 09:39 |
| 680-115432-3 | SJMC-080915-11 | Water | 08/09/15 17:50 | 08/11/15 09:39 |
| 680-115432-4 | SJDS-080915-11 | Water | 08/09/15 13:15 | 08/11/15 09:39 |
| 680-115432-5 | SJSR-080915-11 | Water | 08/09/15 12:35 | 08/11/15 09:39 |
| 680-115432-6 | SJ4C-080915-11 | Water | 08/09/15 15:31 | 08/11/15 09:39 |
| 680-115432-7 | SJFP-080915-11 | Water | 08/09/15 10:15 | 08/11/15 09:39 |
| 680-115432-8 | SJHB-080915-11 | Water | 08/09/15 11:31 | 08/11/15 09:39 |
| 680-115432-9 | SJLP-080915-11 | Water | 08/09/15 09:54 | 08/11/15 09:39 |
| 680-115432-10 | MECT-080915-11 | Water | 08/09/15 14:05 | 08/11/15 09:39 |
| 680-115432-11 | SJME-080915-11 | Water | 08/09/15 16:35 | 08/11/15 09:39 |
| 680-115432-12 | SJME-080915-12 | Water | 08/09/15 16:35 | 08/11/15 09:39 |

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Method Summary

Client: Weston Solutions, Inc.
Project/Site: Gold King Mine - Region 9

TestAmerica Job ID: 680-115432-2

| Method | Method Description | Protocol | Laboratory |
|--------|--------------------|----------|------------|
| 200.8 | Metals (ICP/MS) | EPA | TAL SAV |

Protocol References:
EPA = US Environmental Protection Agency

Laboratory References:
TAL SAV = TestAmerica Savannah, 5102 LaRoche Avenue, Savannah, GA 31404, TEL (912)354-7858

Definitions/Glossary

Client: Weston Solutions, Inc.
Project/Site: Gold King Mine - Region 9

TestAmerica Job ID: 680-115432-2

Qualifiers

Metals

| Qualifier | Qualifier Description |
|-----------|--|
| J | Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value. |
| U | Indicates the analyte was analyzed for but not detected. |
| F1 | MS and/or MSD Recovery is outside acceptance limits. |
| F5 | Duplicate RPD exceeds limit, and one or both sample results are less than 5 times RL. The data are considered valid because the absolute difference is less than the RL. |
| 4 | MS, MSD: The analyte present in the original sample is greater than 4 times the matrix spike concentration; therefore, control limits are not applicable. |
| B | Compound was found in the blank and sample. |
| F3 | Duplicate RPD exceeds the control limit |

Glossary

| Abbreviation | These commonly used abbreviations may or may not be present in this report. |
|----------------|---|
| α | Listed under the "D" column to designate that the result is reported on a dry weight basis |
| %R | Percent Recovery |
| CFL | Contains Free Liquid |
| CNF | Contains no Free Liquid |
| DER | Duplicate error ratio (normalized absolute difference) |
| Dil Fac | Dilution Factor |
| DL, RA, RE, IN | Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample |
| DLC | Decision level concentration |
| MDA | Minimum detectable activity |
| EDL | Estimated Detection Limit |
| MDC | Minimum detectable concentration |
| MDL | Method Detection Limit |
| ML | Minimum Level (Dioxin) |
| NC | Not Calculated |
| ND | Not detected at the reporting limit (or MDL or EDL if shown) |
| PQL | Practical Quantitation Limit |
| QC | Quality Control |
| RER | Relative error ratio |
| RL | Reporting Limit or Requested Limit (Radiochemistry) |
| RPD | Relative Percent Difference, a measure of the relative difference between two points |
| TEF | Toxicity Equivalent Factor (Dioxin) |
| TEQ | Toxicity Equivalent Quotient (Dioxin) |

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Client Sample Results

Client: Weston Solutions, Inc.
Project/Site: Gold King Mine - Region 9

TestAmerica Job ID: 680-115432-2

Client Sample ID: SJBB-080915-11

Lab Sample ID: 680-115432-1

Date Collected: 08/09/15 18:25

Matrix: Water

Date Received: 08/11/15 09:39

Method: 200.8 - Metals (ICP/MS)

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|------------|--------|-----------|------|-------|------|---|----------------|----------------|---------|
| Antimony | 0.40 | U F1 | 1.0 | 0.40 | ug/L | | 08/11/15 12:52 | 08/11/15 23:05 | 1 |
| Arsenic | 9.2 | | 1.0 | 0.37 | ug/L | | 08/11/15 12:52 | 08/11/15 23:05 | 1 |
| Barium | 720 | | 2.0 | 0.14 | ug/L | | 08/11/15 12:52 | 08/11/15 23:05 | 1 |
| Beryllium | 3.1 | | 0.40 | 0.15 | ug/L | | 08/11/15 12:52 | 08/11/15 23:05 | 1 |
| Cadmium | 0.12 | J | 0.20 | 0.086 | ug/L | | 08/11/15 12:52 | 08/12/15 11:00 | 2 |
| Chromium | 27 | | 2.0 | 1.0 | ug/L | | 08/11/15 12:52 | 08/11/15 23:05 | 1 |
| Cobalt | 22 | | 0.40 | 0.12 | ug/L | | 08/11/15 12:52 | 08/11/15 23:05 | 1 |
| Copper | 51 | | 1.0 | 0.50 | ug/L | | 08/11/15 12:52 | 08/11/15 23:05 | 1 |
| Lead | 40 | | 0.30 | 0.060 | ug/L | | 08/11/15 12:52 | 08/11/15 23:05 | 1 |
| Manganese | 1200 | | 2.5 | 1.2 | ug/L | | 08/11/15 12:52 | 08/11/15 23:05 | 1 |
| Nickel | 32 | | 1.0 | 0.40 | ug/L | | 08/11/15 12:52 | 08/11/15 23:05 | 1 |
| Selenium | 0.58 | U | 2.0 | 0.58 | ug/L | | 08/11/15 12:52 | 08/11/15 23:05 | 1 |
| Silver | 0.20 | J | 1.0 | 0.10 | ug/L | | 08/11/15 12:52 | 08/11/15 23:05 | 1 |
| Thallium | 0.57 | | 0.20 | 0.10 | ug/L | | 08/11/15 12:52 | 08/11/15 23:05 | 1 |
| Vanadium | 68 | | 1.0 | 0.30 | ug/L | | 08/11/15 12:52 | 08/11/15 23:05 | 1 |
| Zinc | 150 | F1 | 20 | 2.8 | ug/L | | 08/11/15 12:52 | 08/11/15 23:05 | 1 |
| Molybdenum | 1.5 | F1 | 1.0 | 0.45 | ug/L | | 08/11/15 12:52 | 08/11/15 23:05 | 1 |

Method: 200.8 - Metals (ICP/MS) - Dissolved

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|-----------------------|--------|-----------|------|-------|------|---|----------------|----------------|---------|
| Antimony, Dissolved | 0.40 | U | 1.0 | 0.40 | ug/L | | 08/11/15 12:52 | 08/11/15 21:39 | 1 |
| Arsenic, Dissolved | 1.1 | | 1.0 | 0.37 | ug/L | | 08/11/15 12:52 | 08/11/15 21:39 | 1 |
| Barium, Dissolved | 74 | | 2.0 | 0.14 | ug/L | | 08/11/15 12:52 | 08/11/15 21:39 | 1 |
| Beryllium, Dissolved | 0.15 | U | 0.40 | 0.15 | ug/L | | 08/11/15 12:52 | 08/11/15 21:39 | 1 |
| Cadmium, Dissolved | 0.043 | U | 0.10 | 0.043 | ug/L | | 08/11/15 12:52 | 08/11/15 21:39 | 1 |
| Chromium, Dissolved | 1.0 | U | 2.0 | 1.0 | ug/L | | 08/11/15 12:52 | 08/11/15 21:39 | 1 |
| Cobalt, Dissolved | 0.13 | J | 0.40 | 0.12 | ug/L | | 08/11/15 12:52 | 08/11/15 21:39 | 1 |
| Copper, Dissolved | 2.3 | | 1.0 | 0.50 | ug/L | | 08/11/15 12:52 | 08/11/15 21:39 | 1 |
| Lead, Dissolved | 0.060 | U | 0.30 | 0.060 | ug/L | | 08/11/15 12:52 | 08/11/15 21:39 | 1 |
| Manganese, Dissolved | 1.2 | U | 2.5 | 1.2 | ug/L | | 08/11/15 12:52 | 08/11/15 21:39 | 1 |
| Molybdenum, Dissolved | 2.1 | | 1.0 | 0.45 | ug/L | | 08/11/15 12:52 | 08/11/15 21:39 | 1 |
| Nickel, Dissolved | 1.2 | | 1.0 | 0.40 | ug/L | | 08/11/15 12:52 | 08/11/15 21:39 | 1 |
| Selenium, Dissolved | 0.86 | J | 2.0 | 0.58 | ug/L | | 08/11/15 12:52 | 08/11/15 21:39 | 1 |
| Silver, Dissolved | 0.10 | U | 1.0 | 0.10 | ug/L | | 08/11/15 12:52 | 08/11/15 21:39 | 1 |
| Thallium, Dissolved | 0.10 | U | 0.20 | 0.10 | ug/L | | 08/11/15 12:52 | 08/11/15 21:39 | 1 |
| Vanadium, Dissolved | 2.8 | | 1.0 | 0.30 | ug/L | | 08/11/15 12:52 | 08/11/15 21:39 | 1 |
| Zinc, Dissolved | 2.8 | U | 20 | 2.8 | ug/L | | 08/11/15 12:52 | 08/11/15 21:39 | 1 |

TestAmerica Savannah

Client Sample Results

Client: Weston Solutions, Inc.
Project/Site: Gold King Mine - Region 9

TestAmerica Job ID: 680-115432-2

Client Sample ID: SJMH-080915-11

Lab Sample ID: 680-115432-2

Date Collected: 08/09/15 19:05

Matrix: Water

Date Received: 08/11/15 09:39

Method: 200.8 - Metals (ICP/MS)

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|------------|--------|-----------|------|-------|------|---|----------------|----------------|---------|
| Antimony | 0.40 | U | 1.0 | 0.40 | ug/L | | 08/11/15 12:52 | 08/11/15 23:22 | 1 |
| Arsenic | 21 | | 1.0 | 0.37 | ug/L | | 08/11/15 12:52 | 08/11/15 23:22 | 1 |
| Barium | 2300 | | 10 | 0.70 | ug/L | | 08/11/15 12:52 | 08/12/15 10:56 | 5 |
| Beryllium | 8.1 | | 0.40 | 0.15 | ug/L | | 08/11/15 12:52 | 08/11/15 23:22 | 1 |
| Cadmium | 0.22 | U | 0.50 | 0.22 | ug/L | | 08/11/15 12:52 | 08/12/15 10:56 | 5 |
| Chromium | 70 | | 2.0 | 1.0 | ug/L | | 08/11/15 12:52 | 08/11/15 23:22 | 1 |
| Cobalt | 55 | | 0.40 | 0.12 | ug/L | | 08/11/15 12:52 | 08/11/15 23:22 | 1 |
| Copper | 87 | | 1.0 | 0.50 | ug/L | | 08/11/15 12:52 | 08/11/15 23:22 | 1 |
| Lead | 85 | | 0.30 | 0.060 | ug/L | | 08/11/15 12:52 | 08/11/15 23:22 | 1 |
| Manganese | 3400 | | 2.5 | 1.2 | ug/L | | 08/11/15 12:52 | 08/11/15 23:22 | 1 |
| Nickel | 110 | | 1.0 | 0.40 | ug/L | | 08/11/15 12:52 | 08/11/15 23:22 | 1 |
| Selenium | 5.2 | J | 10 | 2.9 | ug/L | | 08/11/15 12:52 | 08/12/15 10:56 | 5 |
| Silver | 0.39 | J | 1.0 | 0.10 | ug/L | | 08/11/15 12:52 | 08/11/15 23:22 | 1 |
| Thallium | 1.4 | | 0.20 | 0.10 | ug/L | | 08/11/15 12:52 | 08/11/15 23:22 | 1 |
| Vanadium | 160 | | 1.0 | 0.30 | ug/L | | 08/11/15 12:52 | 08/11/15 23:22 | 1 |
| Zinc | 290 | | 20 | 2.8 | ug/L | | 08/11/15 12:52 | 08/11/15 23:22 | 1 |
| Molybdenum | 1.7 | | 1.0 | 0.45 | ug/L | | 08/11/15 12:52 | 08/11/15 23:22 | 1 |

Method: 200.8 - Metals (ICP/MS) - Dissolved

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|-----------------------|--------|-----------|------|-------|------|---|----------------|----------------|---------|
| Antimony, Dissolved | 0.40 | U | 1.0 | 0.40 | ug/L | | 08/11/15 12:52 | 08/11/15 22:03 | 1 |
| Arsenic, Dissolved | 2.0 | | 1.0 | 0.37 | ug/L | | 08/11/15 12:52 | 08/11/15 22:03 | 1 |
| Barium, Dissolved | 130 | | 2.0 | 0.14 | ug/L | | 08/11/15 12:52 | 08/11/15 22:03 | 1 |
| Beryllium, Dissolved | 0.15 | U | 0.40 | 0.15 | ug/L | | 08/11/15 12:52 | 08/11/15 22:03 | 1 |
| Cadmium, Dissolved | 0.043 | U | 0.10 | 0.043 | ug/L | | 08/11/15 12:52 | 08/11/15 22:03 | 1 |
| Chromium, Dissolved | 1.0 | U | 2.0 | 1.0 | ug/L | | 08/11/15 12:52 | 08/11/15 22:03 | 1 |
| Cobalt, Dissolved | 0.31 | J | 0.40 | 0.12 | ug/L | | 08/11/15 12:52 | 08/11/15 22:03 | 1 |
| Copper, Dissolved | 2.8 | | 1.0 | 0.50 | ug/L | | 08/11/15 12:52 | 08/11/15 22:03 | 1 |
| Lead, Dissolved | 0.060 | U | 0.30 | 0.060 | ug/L | | 08/11/15 12:52 | 08/11/15 22:03 | 1 |
| Manganese, Dissolved | 1.2 | U | 2.5 | 1.2 | ug/L | | 08/11/15 12:52 | 08/11/15 22:03 | 1 |
| Molybdenum, Dissolved | 2.4 | | 1.0 | 0.45 | ug/L | | 08/11/15 12:52 | 08/11/15 22:03 | 1 |
| Nickel, Dissolved | 1.4 | | 1.0 | 0.40 | ug/L | | 08/11/15 12:52 | 08/11/15 22:03 | 1 |
| Selenium, Dissolved | 0.92 | J | 2.0 | 0.58 | ug/L | | 08/11/15 12:52 | 08/11/15 22:03 | 1 |
| Silver, Dissolved | 0.10 | U | 1.0 | 0.10 | ug/L | | 08/11/15 12:52 | 08/11/15 22:03 | 1 |
| Thallium, Dissolved | 0.10 | U | 0.20 | 0.10 | ug/L | | 08/11/15 12:52 | 08/11/15 22:03 | 1 |
| Vanadium, Dissolved | 7.9 | | 1.0 | 0.30 | ug/L | | 08/11/15 12:52 | 08/11/15 22:03 | 1 |
| Zinc, Dissolved | 2.8 | U | 20 | 2.8 | ug/L | | 08/11/15 12:52 | 08/11/15 22:03 | 1 |

TestAmerica Savannah

Client Sample Results

Client: Weston Solutions, Inc.
Project/Site: Gold King Mine - Region 9

TestAmerica Job ID: 680-115432-2

Client Sample ID: SJMC-080915-11

Lab Sample ID: 680-115432-3

Date Collected: 08/09/15 17:50

Matrix: Water

Date Received: 08/11/15 09:39

Method: 200.8 - Metals (ICP/MS)

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|------------|--------|-----------|------|-------|------|---|----------------|----------------|---------|
| Antimony | 0.40 | U | 1.0 | 0.40 | ug/L | | 08/11/15 12:52 | 08/11/15 23:26 | 1 |
| Arsenic | 8.9 | | 1.0 | 0.37 | ug/L | | 08/11/15 12:52 | 08/11/15 23:26 | 1 |
| Barium | 600 | | 2.0 | 0.14 | ug/L | | 08/11/15 12:52 | 08/11/15 23:26 | 1 |
| Beryllium | 2.6 | | 0.40 | 0.15 | ug/L | | 08/11/15 12:52 | 08/11/15 23:26 | 1 |
| Cadmium | 0.086 | U | 0.20 | 0.086 | ug/L | | 08/11/15 12:52 | 08/12/15 09:38 | 2 |
| Chromium | 25 | | 2.0 | 1.0 | ug/L | | 08/11/15 12:52 | 08/11/15 23:26 | 1 |
| Cobalt | 19 | | 0.40 | 0.12 | ug/L | | 08/11/15 12:52 | 08/11/15 23:26 | 1 |
| Copper | 44 | | 1.0 | 0.50 | ug/L | | 08/11/15 12:52 | 08/11/15 23:26 | 1 |
| Lead | 33 | | 0.30 | 0.060 | ug/L | | 08/11/15 12:52 | 08/11/15 23:26 | 1 |
| Manganese | 940 | | 2.5 | 1.2 | ug/L | | 08/11/15 12:52 | 08/11/15 23:26 | 1 |
| Nickel | 26 | | 1.0 | 0.40 | ug/L | | 08/11/15 12:52 | 08/11/15 23:26 | 1 |
| Selenium | 0.84 | J | 2.0 | 0.58 | ug/L | | 08/11/15 12:52 | 08/11/15 23:26 | 1 |
| Silver | 0.19 | J | 1.0 | 0.10 | ug/L | | 08/11/15 12:52 | 08/11/15 23:26 | 1 |
| Thallium | 0.49 | | 0.20 | 0.10 | ug/L | | 08/11/15 12:52 | 08/11/15 23:26 | 1 |
| Vanadium | 60 | | 1.0 | 0.30 | ug/L | | 08/11/15 12:52 | 08/11/15 23:26 | 1 |
| Zinc | 130 | | 20 | 2.8 | ug/L | | 08/11/15 12:52 | 08/11/15 23:26 | 1 |
| Molybdenum | 1.5 | | 1.0 | 0.45 | ug/L | | 08/11/15 12:52 | 08/11/15 23:26 | 1 |

Method: 200.8 - Metals (ICP/MS) - Dissolved

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|-----------------------|--------|-----------|------|-------|------|---|----------------|----------------|---------|
| Antimony, Dissolved | 0.40 | U | 1.0 | 0.40 | ug/L | | 08/11/15 12:52 | 08/11/15 22:16 | 1 |
| Arsenic, Dissolved | 0.86 | J | 1.0 | 0.37 | ug/L | | 08/11/15 12:52 | 08/11/15 22:16 | 1 |
| Barium, Dissolved | 77 | | 2.0 | 0.14 | ug/L | | 08/11/15 12:52 | 08/11/15 22:16 | 1 |
| Beryllium, Dissolved | 0.15 | U | 0.40 | 0.15 | ug/L | | 08/11/15 12:52 | 08/11/15 22:16 | 1 |
| Cadmium, Dissolved | 0.043 | U | 0.10 | 0.043 | ug/L | | 08/11/15 12:52 | 08/11/15 22:16 | 1 |
| Chromium, Dissolved | 1.0 | U | 2.0 | 1.0 | ug/L | | 08/11/15 12:52 | 08/11/15 22:16 | 1 |
| Cobalt, Dissolved | 0.13 | J | 0.40 | 0.12 | ug/L | | 08/11/15 12:52 | 08/11/15 22:16 | 1 |
| Copper, Dissolved | 2.0 | | 1.0 | 0.50 | ug/L | | 08/11/15 12:52 | 08/11/15 22:16 | 1 |
| Lead, Dissolved | 0.060 | U | 0.30 | 0.060 | ug/L | | 08/11/15 12:52 | 08/11/15 22:16 | 1 |
| Manganese, Dissolved | 1.2 | J | 2.5 | 1.2 | ug/L | | 08/11/15 12:52 | 08/11/15 22:16 | 1 |
| Molybdenum, Dissolved | 2.1 | | 1.0 | 0.45 | ug/L | | 08/11/15 12:52 | 08/11/15 22:16 | 1 |
| Nickel, Dissolved | 1.5 | | 1.0 | 0.40 | ug/L | | 08/11/15 12:52 | 08/11/15 22:16 | 1 |
| Selenium, Dissolved | 0.90 | J | 2.0 | 0.58 | ug/L | | 08/11/15 12:52 | 08/11/15 22:16 | 1 |
| Silver, Dissolved | 0.10 | U | 1.0 | 0.10 | ug/L | | 08/11/15 12:52 | 08/11/15 22:16 | 1 |
| Thallium, Dissolved | 0.10 | U | 0.20 | 0.10 | ug/L | | 08/11/15 12:52 | 08/11/15 22:16 | 1 |
| Vanadium, Dissolved | 2.6 | | 1.0 | 0.30 | ug/L | | 08/11/15 12:52 | 08/11/15 22:16 | 1 |
| Zinc, Dissolved | 2.8 | U | 20 | 2.8 | ug/L | | 08/11/15 12:52 | 08/11/15 22:16 | 1 |

TestAmerica Savannah

Client Sample Results

Client: Weston Solutions, Inc.
Project/Site: Gold King Mine - Region 9

TestAmerica Job ID: 680-115432-2

Client Sample ID: SJDS-080915-11

Lab Sample ID: 680-115432-4

Date Collected: 08/09/15 13:15

Matrix: Water

Date Received: 08/11/15 09:39

Method: 200.8 - Metals (ICP/MS)

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|------------|--------|-----------|------|-------|------|---|----------------|----------------|---------|
| Antimony | 0.40 | U | 1.0 | 0.40 | ug/L | | 08/11/15 12:52 | 08/11/15 23:30 | 1 |
| Arsenic | 9.4 | | 1.0 | 0.37 | ug/L | | 08/11/15 12:52 | 08/11/15 23:30 | 1 |
| Barium | 490 | | 2.0 | 0.14 | ug/L | | 08/11/15 12:52 | 08/11/15 23:30 | 1 |
| Beryllium | 1.8 | | 0.40 | 0.15 | ug/L | | 08/11/15 12:52 | 08/11/15 23:30 | 1 |
| Cadmium | 0.12 | J | 0.20 | 0.086 | ug/L | | 08/11/15 12:52 | 08/12/15 09:42 | 2 |
| Chromium | 18 | | 2.0 | 1.0 | ug/L | | 08/11/15 12:52 | 08/11/15 23:30 | 1 |
| Cobalt | 13 | | 0.40 | 0.12 | ug/L | | 08/11/15 12:52 | 08/11/15 23:30 | 1 |
| Copper | 44 | | 1.0 | 0.50 | ug/L | | 08/11/15 12:52 | 08/11/15 23:30 | 1 |
| Lead | 96 | | 0.30 | 0.060 | ug/L | | 08/11/15 12:52 | 08/11/15 23:30 | 1 |
| Manganese | 700 | | 2.5 | 1.2 | ug/L | | 08/11/15 12:52 | 08/11/15 23:30 | 1 |
| Nickel | 17 | | 1.0 | 0.40 | ug/L | | 08/11/15 12:52 | 08/11/15 23:30 | 1 |
| Selenium | 1.1 | J | 2.0 | 0.58 | ug/L | | 08/11/15 12:52 | 08/11/15 23:30 | 1 |
| Silver | 0.67 | J | 1.0 | 0.10 | ug/L | | 08/11/15 12:52 | 08/11/15 23:30 | 1 |
| Thallium | 0.35 | | 0.20 | 0.10 | ug/L | | 08/11/15 12:52 | 08/11/15 23:30 | 1 |
| Vanadium | 43 | | 1.0 | 0.30 | ug/L | | 08/11/15 12:52 | 08/11/15 23:30 | 1 |
| Zinc | 130 | | 20 | 2.8 | ug/L | | 08/11/15 12:52 | 08/11/15 23:30 | 1 |
| Molybdenum | 1.7 | | 1.0 | 0.45 | ug/L | | 08/11/15 12:52 | 08/11/15 23:30 | 1 |

Method: 200.8 - Metals (ICP/MS) - Dissolved

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|-----------------------|--------|-----------|------|-------|------|---|----------------|----------------|---------|
| Antimony, Dissolved | 0.40 | U | 1.0 | 0.40 | ug/L | | 08/11/15 12:52 | 08/11/15 22:20 | 1 |
| Arsenic, Dissolved | 0.81 | J | 1.0 | 0.37 | ug/L | | 08/11/15 12:52 | 08/11/15 22:20 | 1 |
| Barium, Dissolved | 80 | | 2.0 | 0.14 | ug/L | | 08/11/15 12:52 | 08/11/15 22:20 | 1 |
| Beryllium, Dissolved | 0.15 | U | 0.40 | 0.15 | ug/L | | 08/11/15 12:52 | 08/11/15 22:20 | 1 |
| Cadmium, Dissolved | 0.043 | U | 0.10 | 0.043 | ug/L | | 08/11/15 12:52 | 08/11/15 22:20 | 1 |
| Chromium, Dissolved | 1.0 | U | 2.0 | 1.0 | ug/L | | 08/11/15 12:52 | 08/11/15 22:20 | 1 |
| Cobalt, Dissolved | 0.54 | | 0.40 | 0.12 | ug/L | | 08/11/15 12:52 | 08/11/15 22:20 | 1 |
| Copper, Dissolved | 3.5 | | 1.0 | 0.50 | ug/L | | 08/11/15 12:52 | 08/11/15 22:20 | 1 |
| Lead, Dissolved | 3.5 | | 0.30 | 0.060 | ug/L | | 08/11/15 12:52 | 08/11/15 22:20 | 1 |
| Manganese, Dissolved | 32 | | 2.5 | 1.2 | ug/L | | 08/11/15 12:52 | 08/11/15 22:20 | 1 |
| Molybdenum, Dissolved | 1.7 | | 1.0 | 0.45 | ug/L | | 08/11/15 12:52 | 08/11/15 22:20 | 1 |
| Nickel, Dissolved | 1.5 | | 1.0 | 0.40 | ug/L | | 08/11/15 12:52 | 08/11/15 22:20 | 1 |
| Selenium, Dissolved | 0.58 | U | 2.0 | 0.58 | ug/L | | 08/11/15 12:52 | 08/11/15 22:20 | 1 |
| Silver, Dissolved | 0.10 | U | 1.0 | 0.10 | ug/L | | 08/11/15 12:52 | 08/11/15 22:20 | 1 |
| Thallium, Dissolved | 0.10 | U | 0.20 | 0.10 | ug/L | | 08/11/15 12:52 | 08/11/15 22:20 | 1 |
| Vanadium, Dissolved | 2.8 | | 1.0 | 0.30 | ug/L | | 08/11/15 12:52 | 08/11/15 22:20 | 1 |
| Zinc, Dissolved | 7.0 | J | 20 | 2.8 | ug/L | | 08/11/15 12:52 | 08/11/15 22:20 | 1 |

TestAmerica Savannah

Client Sample Results

Client: Weston Solutions, Inc.
Project/Site: Gold King Mine - Region 9

TestAmerica Job ID: 680-115432-2

Client Sample ID: SJSR-080915-11

Lab Sample ID: 680-115432-5

Date Collected: 08/09/15 12:35

Matrix: Water

Date Received: 08/11/15 09:39

Method: 200.8 - Metals (ICP/MS)

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|------------|--------|-----------|------|-------|------|---|----------------|----------------|---------|
| Antimony | 0.40 | U | 1.0 | 0.40 | ug/L | | 08/11/15 12:52 | 08/11/15 23:34 | 1 |
| Arsenic | 9.9 | | 1.0 | 0.37 | ug/L | | 08/11/15 12:52 | 08/11/15 23:34 | 1 |
| Barium | 630 | | 2.0 | 0.14 | ug/L | | 08/11/15 12:52 | 08/11/15 23:34 | 1 |
| Beryllium | 2.5 | | 0.40 | 0.15 | ug/L | | 08/11/15 12:52 | 08/11/15 23:34 | 1 |
| Cadmium | 0.086 | U | 0.20 | 0.086 | ug/L | | 08/11/15 12:52 | 08/12/15 09:46 | 2 |
| Chromium | 22 | | 2.0 | 1.0 | ug/L | | 08/11/15 12:52 | 08/11/15 23:34 | 1 |
| Cobalt | 18 | | 0.40 | 0.12 | ug/L | | 08/11/15 12:52 | 08/11/15 23:34 | 1 |
| Copper | 50 | | 1.0 | 0.50 | ug/L | | 08/11/15 12:52 | 08/11/15 23:34 | 1 |
| Lead | 70 | | 0.30 | 0.060 | ug/L | | 08/11/15 12:52 | 08/11/15 23:34 | 1 |
| Manganese | 860 | | 2.5 | 1.2 | ug/L | | 08/11/15 12:52 | 08/11/15 23:34 | 1 |
| Nickel | 22 | | 1.0 | 0.40 | ug/L | | 08/11/15 12:52 | 08/11/15 23:34 | 1 |
| Selenium | 0.60 | J | 2.0 | 0.58 | ug/L | | 08/11/15 12:52 | 08/11/15 23:34 | 1 |
| Silver | 0.44 | J | 1.0 | 0.10 | ug/L | | 08/11/15 12:52 | 08/11/15 23:34 | 1 |
| Thallium | 0.46 | | 0.20 | 0.10 | ug/L | | 08/11/15 12:52 | 08/11/15 23:34 | 1 |
| Vanadium | 57 | | 1.0 | 0.30 | ug/L | | 08/11/15 12:52 | 08/11/15 23:34 | 1 |
| Zinc | 150 | | 20 | 2.8 | ug/L | | 08/11/15 12:52 | 08/11/15 23:34 | 1 |
| Molybdenum | 1.3 | | 1.0 | 0.45 | ug/L | | 08/11/15 12:52 | 08/11/15 23:34 | 1 |

Method: 200.8 - Metals (ICP/MS) - Dissolved

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|-----------------------|--------|-----------|------|-------|------|---|----------------|----------------|---------|
| Antimony, Dissolved | 0.40 | U | 1.0 | 0.40 | ug/L | | 08/11/15 12:52 | 08/11/15 22:24 | 1 |
| Arsenic, Dissolved | 0.80 | J | 1.0 | 0.37 | ug/L | | 08/11/15 12:52 | 08/11/15 22:24 | 1 |
| Barium, Dissolved | 81 | | 2.0 | 0.14 | ug/L | | 08/11/15 12:52 | 08/11/15 22:24 | 1 |
| Beryllium, Dissolved | 0.15 | U | 0.40 | 0.15 | ug/L | | 08/11/15 12:52 | 08/11/15 22:24 | 1 |
| Cadmium, Dissolved | 0.043 | U | 0.10 | 0.043 | ug/L | | 08/11/15 12:52 | 08/11/15 22:24 | 1 |
| Chromium, Dissolved | 1.2 | J | 2.0 | 1.0 | ug/L | | 08/11/15 12:52 | 08/11/15 22:24 | 1 |
| Cobalt, Dissolved | 0.67 | | 0.40 | 0.12 | ug/L | | 08/11/15 12:52 | 08/11/15 22:24 | 1 |
| Copper, Dissolved | 4.0 | | 1.0 | 0.50 | ug/L | | 08/11/15 12:52 | 08/11/15 22:24 | 1 |
| Lead, Dissolved | 2.7 | | 0.30 | 0.060 | ug/L | | 08/11/15 12:52 | 08/11/15 22:24 | 1 |
| Manganese, Dissolved | 32 | | 2.5 | 1.2 | ug/L | | 08/11/15 12:52 | 08/11/15 22:24 | 1 |
| Molybdenum, Dissolved | 1.5 | | 1.0 | 0.45 | ug/L | | 08/11/15 12:52 | 08/11/15 22:24 | 1 |
| Nickel, Dissolved | 1.8 | | 1.0 | 0.40 | ug/L | | 08/11/15 12:52 | 08/11/15 22:24 | 1 |
| Selenium, Dissolved | 0.58 | U | 2.0 | 0.58 | ug/L | | 08/11/15 12:52 | 08/11/15 22:24 | 1 |
| Silver, Dissolved | 0.10 | U | 1.0 | 0.10 | ug/L | | 08/11/15 12:52 | 08/11/15 22:24 | 1 |
| Thallium, Dissolved | 0.10 | U | 0.20 | 0.10 | ug/L | | 08/11/15 12:52 | 08/11/15 22:24 | 1 |
| Vanadium, Dissolved | 3.4 | | 1.0 | 0.30 | ug/L | | 08/11/15 12:52 | 08/11/15 22:24 | 1 |
| Zinc, Dissolved | 6.7 | J | 20 | 2.8 | ug/L | | 08/11/15 12:52 | 08/11/15 22:24 | 1 |

TestAmerica Savannah

Client Sample Results

Client: Weston Solutions, Inc.
Project/Site: Gold King Mine - Region 9

TestAmerica Job ID: 680-115432-2

Client Sample ID: SJ4C-080915-11

Lab Sample ID: 680-115432-6

Date Collected: 08/09/15 15:31

Matrix: Water

Date Received: 08/11/15 09:39

Method: 200.8 - Metals (ICP/MS)

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|------------|--------|-----------|------|-------|------|---|----------------|----------------|---------|
| Antimony | 0.40 | J | 1.0 | 0.40 | ug/L | | 08/11/15 12:52 | 08/11/15 23:39 | 1 |
| Arsenic | 13 | | 1.0 | 0.37 | ug/L | | 08/11/15 12:52 | 08/11/15 23:39 | 1 |
| Barium | 540 | | 2.0 | 0.14 | ug/L | | 08/11/15 12:52 | 08/11/15 23:39 | 1 |
| Beryllium | 2.0 | | 0.40 | 0.15 | ug/L | | 08/11/15 12:52 | 08/11/15 23:39 | 1 |
| Cadmium | 0.11 | J | 0.20 | 0.086 | ug/L | | 08/11/15 12:52 | 08/12/15 09:50 | 2 |
| Chromium | 18 | | 2.0 | 1.0 | ug/L | | 08/11/15 12:52 | 08/11/15 23:39 | 1 |
| Cobalt | 14 | | 0.40 | 0.12 | ug/L | | 08/11/15 12:52 | 08/11/15 23:39 | 1 |
| Copper | 62 | | 1.0 | 0.50 | ug/L | | 08/11/15 12:52 | 08/11/15 23:39 | 1 |
| Lead | 180 | | 0.30 | 0.060 | ug/L | | 08/11/15 12:52 | 08/11/15 23:39 | 1 |
| Manganese | 740 | | 2.5 | 1.2 | ug/L | | 08/11/15 12:52 | 08/11/15 23:39 | 1 |
| Nickel | 20 | | 1.0 | 0.40 | ug/L | | 08/11/15 12:52 | 08/11/15 23:39 | 1 |
| Selenium | 0.98 | J | 2.0 | 0.58 | ug/L | | 08/11/15 12:52 | 08/11/15 23:39 | 1 |
| Silver | 1.3 | | 1.0 | 0.10 | ug/L | | 08/11/15 12:52 | 08/11/15 23:39 | 1 |
| Thallium | 0.40 | | 0.20 | 0.10 | ug/L | | 08/11/15 12:52 | 08/11/15 23:39 | 1 |
| Vanadium | 50 | | 1.0 | 0.30 | ug/L | | 08/11/15 12:52 | 08/11/15 23:39 | 1 |
| Zinc | 160 | | 20 | 2.8 | ug/L | | 08/11/15 12:52 | 08/11/15 23:39 | 1 |
| Molybdenum | 2.8 | | 1.0 | 0.45 | ug/L | | 08/11/15 12:52 | 08/11/15 23:39 | 1 |

Method: 200.8 - Metals (ICP/MS) - Dissolved

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|-----------------------|--------|-----------|------|-------|------|---|----------------|----------------|---------|
| Antimony, Dissolved | 0.40 | U | 1.0 | 0.40 | ug/L | | 08/11/15 12:52 | 08/11/15 22:28 | 1 |
| Arsenic, Dissolved | 0.56 | J | 1.0 | 0.37 | ug/L | | 08/11/15 12:52 | 08/11/15 22:28 | 1 |
| Barium, Dissolved | 76 | | 2.0 | 0.14 | ug/L | | 08/11/15 12:52 | 08/11/15 22:28 | 1 |
| Beryllium, Dissolved | 0.15 | U | 0.40 | 0.15 | ug/L | | 08/11/15 12:52 | 08/11/15 22:28 | 1 |
| Cadmium, Dissolved | 0.043 | U | 0.10 | 0.043 | ug/L | | 08/11/15 12:52 | 08/11/15 22:28 | 1 |
| Chromium, Dissolved | 1.0 | U | 2.0 | 1.0 | ug/L | | 08/11/15 12:52 | 08/11/15 22:28 | 1 |
| Cobalt, Dissolved | 0.12 | U | 0.40 | 0.12 | ug/L | | 08/11/15 12:52 | 08/11/15 22:28 | 1 |
| Copper, Dissolved | 1.7 | | 1.0 | 0.50 | ug/L | | 08/11/15 12:52 | 08/11/15 22:28 | 1 |
| Lead, Dissolved | 0.060 | U | 0.30 | 0.060 | ug/L | | 08/11/15 12:52 | 08/11/15 22:28 | 1 |
| Manganese, Dissolved | 4.3 | | 2.5 | 1.2 | ug/L | | 08/11/15 12:52 | 08/11/15 22:28 | 1 |
| Molybdenum, Dissolved | 1.9 | | 1.0 | 0.45 | ug/L | | 08/11/15 12:52 | 08/11/15 22:28 | 1 |
| Nickel, Dissolved | 1.0 | | 1.0 | 0.40 | ug/L | | 08/11/15 12:52 | 08/11/15 22:28 | 1 |
| Selenium, Dissolved | 1.0 | J | 2.0 | 0.58 | ug/L | | 08/11/15 12:52 | 08/11/15 22:28 | 1 |
| Silver, Dissolved | 0.10 | U | 1.0 | 0.10 | ug/L | | 08/11/15 12:52 | 08/11/15 22:28 | 1 |
| Thallium, Dissolved | 0.10 | U | 0.20 | 0.10 | ug/L | | 08/11/15 12:52 | 08/11/15 22:28 | 1 |
| Vanadium, Dissolved | 1.0 | | 1.0 | 0.30 | ug/L | | 08/11/15 12:52 | 08/11/15 22:28 | 1 |
| Zinc, Dissolved | 2.8 | U | 20 | 2.8 | ug/L | | 08/11/15 12:52 | 08/11/15 22:28 | 1 |

TestAmerica Savannah

Client Sample Results

Client: Weston Solutions, Inc.
Project/Site: Gold King Mine - Region 9

TestAmerica Job ID: 680-115432-2

Client Sample ID: SJFP-080915-11

Lab Sample ID: 680-115432-7

Date Collected: 08/09/15 10:15

Matrix: Water

Date Received: 08/11/15 09:39

Method: 200.8 - Metals (ICP/MS)

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|------------|--------|-----------|------|-------|------|---|----------------|----------------|---------|
| Antimony | 0.40 | U | 1.0 | 0.40 | ug/L | | 08/11/15 13:06 | 08/11/15 23:43 | 1 |
| Arsenic | 5.1 | | 1.0 | 0.37 | ug/L | | 08/11/15 13:06 | 08/11/15 23:43 | 1 |
| Barium | 340 | | 2.0 | 0.14 | ug/L | | 08/11/15 13:06 | 08/11/15 23:43 | 1 |
| Beryllium | 1.4 | | 0.40 | 0.15 | ug/L | | 08/11/15 13:06 | 08/11/15 23:43 | 1 |
| Cadmium | 0.086 | U | 0.20 | 0.086 | ug/L | | 08/11/15 13:06 | 08/12/15 09:54 | 2 |
| Chromium | 17 | | 2.0 | 1.0 | ug/L | | 08/11/15 13:06 | 08/11/15 23:43 | 1 |
| Cobalt | 10 | | 0.40 | 0.12 | ug/L | | 08/11/15 13:06 | 08/11/15 23:43 | 1 |
| Copper | 32 | | 1.0 | 0.50 | ug/L | | 08/11/15 13:06 | 08/11/15 23:43 | 1 |
| Lead | 47 | | 0.30 | 0.060 | ug/L | | 08/11/15 13:06 | 08/11/15 23:43 | 1 |
| Manganese | 500 | | 2.5 | 1.2 | ug/L | | 08/11/15 13:06 | 08/11/15 23:43 | 1 |
| Nickel | 15 | | 1.0 | 0.40 | ug/L | | 08/11/15 13:06 | 08/11/15 23:43 | 1 |
| Selenium | 0.92 | J | 2.0 | 0.58 | ug/L | | 08/11/15 13:06 | 08/11/15 23:43 | 1 |
| Silver | 0.31 | J | 1.0 | 0.10 | ug/L | | 08/11/15 13:06 | 08/11/15 23:43 | 1 |
| Thallium | 0.26 | | 0.20 | 0.10 | ug/L | | 08/11/15 13:06 | 08/11/15 23:43 | 1 |
| Vanadium | 31 | | 1.0 | 0.30 | ug/L | | 08/11/15 13:06 | 08/11/15 23:43 | 1 |
| Zinc | 94 | | 20 | 2.8 | ug/L | | 08/11/15 13:06 | 08/11/15 23:43 | 1 |
| Molybdenum | 1.4 | | 1.0 | 0.45 | ug/L | | 08/11/15 13:06 | 08/11/15 23:43 | 1 |

Method: 200.8 - Metals (ICP/MS) - Dissolved

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|-----------------------|--------|-----------|------|-------|------|---|----------------|----------------|---------|
| Antimony, Dissolved | 0.40 | U | 1.0 | 0.40 | ug/L | | 08/11/15 12:52 | 08/11/15 22:32 | 1 |
| Arsenic, Dissolved | 0.41 | J | 1.0 | 0.37 | ug/L | | 08/11/15 12:52 | 08/11/15 22:32 | 1 |
| Barium, Dissolved | 68 | | 2.0 | 0.14 | ug/L | | 08/11/15 12:52 | 08/11/15 22:32 | 1 |
| Beryllium, Dissolved | 0.15 | U | 0.40 | 0.15 | ug/L | | 08/11/15 12:52 | 08/11/15 22:32 | 1 |
| Cadmium, Dissolved | 0.043 | U | 0.10 | 0.043 | ug/L | | 08/11/15 12:52 | 08/11/15 22:32 | 1 |
| Chromium, Dissolved | 1.0 | U | 2.0 | 1.0 | ug/L | | 08/11/15 12:52 | 08/11/15 22:32 | 1 |
| Cobalt, Dissolved | 0.12 | J | 0.40 | 0.12 | ug/L | | 08/11/15 12:52 | 08/11/15 22:32 | 1 |
| Copper, Dissolved | 1.5 | | 1.0 | 0.50 | ug/L | | 08/11/15 12:52 | 08/11/15 22:32 | 1 |
| Lead, Dissolved | 0.060 | U | 0.30 | 0.060 | ug/L | | 08/11/15 12:52 | 08/11/15 22:32 | 1 |
| Manganese, Dissolved | 4.1 | | 2.5 | 1.2 | ug/L | | 08/11/15 12:52 | 08/11/15 22:32 | 1 |
| Molybdenum, Dissolved | 1.5 | | 1.0 | 0.45 | ug/L | | 08/11/15 12:52 | 08/11/15 22:32 | 1 |
| Nickel, Dissolved | 1.2 | | 1.0 | 0.40 | ug/L | | 08/11/15 12:52 | 08/11/15 22:32 | 1 |
| Selenium, Dissolved | 0.58 | U | 2.0 | 0.58 | ug/L | | 08/11/15 12:52 | 08/11/15 22:32 | 1 |
| Silver, Dissolved | 0.10 | U | 1.0 | 0.10 | ug/L | | 08/11/15 12:52 | 08/11/15 22:32 | 1 |
| Thallium, Dissolved | 0.10 | U | 0.20 | 0.10 | ug/L | | 08/11/15 12:52 | 08/11/15 22:32 | 1 |
| Vanadium, Dissolved | 0.81 | J | 1.0 | 0.30 | ug/L | | 08/11/15 12:52 | 08/11/15 22:32 | 1 |
| Zinc, Dissolved | 2.8 | U | 20 | 2.8 | ug/L | | 08/11/15 12:52 | 08/11/15 22:32 | 1 |

TestAmerica Savannah

Client Sample Results

Client: Weston Solutions, Inc.
Project/Site: Gold King Mine - Region 9

TestAmerica Job ID: 680-115432-2

Client Sample ID: SJHB-080915-11

Lab Sample ID: 680-115432-8

Date Collected: 08/09/15 11:31

Matrix: Water

Date Received: 08/11/15 09:39

Method: 200.8 - Metals (ICP/MS)

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|------------|--------|-----------|------|-------|------|---|----------------|----------------|---------|
| Antimony | 0.40 | U | 1.0 | 0.40 | ug/L | | 08/11/15 13:06 | 08/11/15 23:55 | 1 |
| Arsenic | 6.2 | | 1.0 | 0.37 | ug/L | | 08/11/15 13:06 | 08/11/15 23:55 | 1 |
| Barium | 520 | | 2.0 | 0.14 | ug/L | | 08/11/15 13:06 | 08/11/15 23:55 | 1 |
| Beryllium | 2.4 | | 0.40 | 0.15 | ug/L | | 08/11/15 13:06 | 08/11/15 23:55 | 1 |
| Cadmium | 0.086 | U | 0.20 | 0.086 | ug/L | | 08/11/15 13:06 | 08/12/15 09:58 | 2 |
| Chromium | 22 | | 2.0 | 1.0 | ug/L | | 08/11/15 13:06 | 08/11/15 23:55 | 1 |
| Cobalt | 17 | | 0.40 | 0.12 | ug/L | | 08/11/15 13:06 | 08/11/15 23:55 | 1 |
| Copper | 42 | | 1.0 | 0.50 | ug/L | | 08/11/15 13:06 | 08/11/15 23:55 | 1 |
| Lead | 57 | | 0.30 | 0.060 | ug/L | | 08/11/15 13:06 | 08/11/15 23:55 | 1 |
| Manganese | 990 | | 2.5 | 1.2 | ug/L | | 08/11/15 13:06 | 08/11/15 23:55 | 1 |
| Nickel | 22 | | 1.0 | 0.40 | ug/L | | 08/11/15 13:06 | 08/11/15 23:55 | 1 |
| Selenium | 0.58 | U | 2.0 | 0.58 | ug/L | | 08/11/15 13:06 | 08/11/15 23:55 | 1 |
| Silver | 0.38 | J | 1.0 | 0.10 | ug/L | | 08/11/15 13:06 | 08/11/15 23:55 | 1 |
| Thallium | 0.38 | | 0.20 | 0.10 | ug/L | | 08/11/15 13:06 | 08/11/15 23:55 | 1 |
| Vanadium | 42 | | 1.0 | 0.30 | ug/L | | 08/11/15 13:06 | 08/11/15 23:55 | 1 |
| Zinc | 130 | | 20 | 2.8 | ug/L | | 08/11/15 13:06 | 08/11/15 23:55 | 1 |
| Molybdenum | 1.1 | | 1.0 | 0.45 | ug/L | | 08/11/15 13:06 | 08/11/15 23:55 | 1 |

Method: 200.8 - Metals (ICP/MS) - Dissolved

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|-----------------------|--------|-----------|------|-------|------|---|----------------|----------------|---------|
| Antimony, Dissolved | 0.40 | U | 1.0 | 0.40 | ug/L | | 08/11/15 12:52 | 08/11/15 22:36 | 1 |
| Arsenic, Dissolved | 0.39 | J | 1.0 | 0.37 | ug/L | | 08/11/15 12:52 | 08/11/15 22:36 | 1 |
| Barium, Dissolved | 70 | | 2.0 | 0.14 | ug/L | | 08/11/15 12:52 | 08/11/15 22:36 | 1 |
| Beryllium, Dissolved | 0.15 | U | 0.40 | 0.15 | ug/L | | 08/11/15 12:52 | 08/11/15 22:36 | 1 |
| Cadmium, Dissolved | 0.043 | U | 0.10 | 0.043 | ug/L | | 08/11/15 12:52 | 08/11/15 22:36 | 1 |
| Chromium, Dissolved | 1.0 | U | 2.0 | 1.0 | ug/L | | 08/11/15 12:52 | 08/11/15 22:36 | 1 |
| Cobalt, Dissolved | 0.20 | J | 0.40 | 0.12 | ug/L | | 08/11/15 12:52 | 08/11/15 22:36 | 1 |
| Copper, Dissolved | 1.8 | | 1.0 | 0.50 | ug/L | | 08/11/15 12:52 | 08/11/15 22:36 | 1 |
| Lead, Dissolved | 0.36 | | 0.30 | 0.060 | ug/L | | 08/11/15 12:52 | 08/11/15 22:36 | 1 |
| Manganese, Dissolved | 6.1 | | 2.5 | 1.2 | ug/L | | 08/11/15 12:52 | 08/11/15 22:36 | 1 |
| Molybdenum, Dissolved | 1.5 | | 1.0 | 0.45 | ug/L | | 08/11/15 12:52 | 08/11/15 22:36 | 1 |
| Nickel, Dissolved | 1.1 | | 1.0 | 0.40 | ug/L | | 08/11/15 12:52 | 08/11/15 22:36 | 1 |
| Selenium, Dissolved | 0.70 | J | 2.0 | 0.58 | ug/L | | 08/11/15 12:52 | 08/11/15 22:36 | 1 |
| Silver, Dissolved | 0.10 | U | 1.0 | 0.10 | ug/L | | 08/11/15 12:52 | 08/11/15 22:36 | 1 |
| Thallium, Dissolved | 0.10 | U | 0.20 | 0.10 | ug/L | | 08/11/15 12:52 | 08/11/15 22:36 | 1 |
| Vanadium, Dissolved | 1.3 | | 1.0 | 0.30 | ug/L | | 08/11/15 12:52 | 08/11/15 22:36 | 1 |
| Zinc, Dissolved | 2.8 | U | 20 | 2.8 | ug/L | | 08/11/15 12:52 | 08/11/15 22:36 | 1 |

TestAmerica Savannah

Client Sample Results

Client: Weston Solutions, Inc.
Project/Site: Gold King Mine - Region 9

TestAmerica Job ID: 680-115432-2

Client Sample ID: SJLP-080915-11

Lab Sample ID: 680-115432-9

Date Collected: 08/09/15 09:54

Matrix: Water

Date Received: 08/11/15 09:39

Method: 200.8 - Metals (ICP/MS)

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|------------|--------|-----------|------|-------|------|---|----------------|----------------|---------|
| Antimony | 0.40 | U F1 | 1.0 | 0.40 | ug/L | | 08/11/15 13:33 | 08/12/15 02:34 | 1 |
| Arsenic | 6.3 | | 1.0 | 0.37 | ug/L | | 08/11/15 13:33 | 08/12/15 02:34 | 1 |
| Barium | 520 | | 2.0 | 0.14 | ug/L | | 08/11/15 13:33 | 08/12/15 02:34 | 1 |
| Beryllium | 1.8 | | 0.40 | 0.15 | ug/L | | 08/11/15 13:33 | 08/12/15 02:34 | 1 |
| Cadmium | 0.19 | | 0.10 | 0.043 | ug/L | | 08/11/15 13:33 | 08/12/15 02:34 | 1 |
| Chromium | 16 | | 2.0 | 1.0 | ug/L | | 08/11/15 13:33 | 08/12/15 02:34 | 1 |
| Cobalt | 13 | | 0.40 | 0.12 | ug/L | | 08/11/15 13:33 | 08/12/15 02:34 | 1 |
| Copper | 33 | | 1.0 | 0.50 | ug/L | | 08/11/15 13:33 | 08/12/15 02:34 | 1 |
| Lead | 48 | | 0.30 | 0.060 | ug/L | | 08/11/15 13:33 | 08/12/15 02:34 | 1 |
| Manganese | 830 | | 2.5 | 1.2 | ug/L | | 08/11/15 13:33 | 08/12/15 02:34 | 1 |
| Nickel | 17 | | 1.0 | 0.40 | ug/L | | 08/11/15 13:33 | 08/12/15 02:34 | 1 |
| Selenium | 1.0 | J B | 2.0 | 0.58 | ug/L | | 08/11/15 13:33 | 08/12/15 02:34 | 1 |
| Silver | 0.30 | J | 1.0 | 0.10 | ug/L | | 08/11/15 13:33 | 08/12/15 02:34 | 1 |
| Thallium | 0.28 | | 0.20 | 0.10 | ug/L | | 08/11/15 13:33 | 08/12/15 02:34 | 1 |
| Vanadium | 34 | | 1.0 | 0.30 | ug/L | | 08/11/15 13:33 | 08/12/15 02:34 | 1 |
| Zinc | 110 | F1 | 20 | 2.8 | ug/L | | 08/11/15 13:33 | 08/12/15 02:34 | 1 |
| Molybdenum | 1.3 | | 1.0 | 0.45 | ug/L | | 08/11/15 13:33 | 08/12/15 02:34 | 1 |

Method: 200.8 - Metals (ICP/MS) - Dissolved

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|-----------------------|--------|-----------|------|-------|------|---|----------------|----------------|---------|
| Antimony, Dissolved | 0.40 | U | 1.0 | 0.40 | ug/L | | 08/11/15 12:52 | 08/11/15 22:40 | 1 |
| Arsenic, Dissolved | 0.42 | J | 1.0 | 0.37 | ug/L | | 08/11/15 12:52 | 08/11/15 22:40 | 1 |
| Barium, Dissolved | 72 | | 2.0 | 0.14 | ug/L | | 08/11/15 12:52 | 08/11/15 22:40 | 1 |
| Beryllium, Dissolved | 0.15 | U | 0.40 | 0.15 | ug/L | | 08/11/15 12:52 | 08/11/15 22:40 | 1 |
| Cadmium, Dissolved | 0.043 | U | 0.10 | 0.043 | ug/L | | 08/11/15 12:52 | 08/11/15 22:40 | 1 |
| Chromium, Dissolved | 1.0 | U | 2.0 | 1.0 | ug/L | | 08/11/15 12:52 | 08/11/15 22:40 | 1 |
| Cobalt, Dissolved | 0.12 | U | 0.40 | 0.12 | ug/L | | 08/11/15 12:52 | 08/11/15 22:40 | 1 |
| Copper, Dissolved | 1.7 | | 1.0 | 0.50 | ug/L | | 08/11/15 12:52 | 08/11/15 22:40 | 1 |
| Lead, Dissolved | 0.060 | U | 0.30 | 0.060 | ug/L | | 08/11/15 12:52 | 08/11/15 22:40 | 1 |
| Manganese, Dissolved | 5.1 | | 2.5 | 1.2 | ug/L | | 08/11/15 12:52 | 08/11/15 22:40 | 1 |
| Molybdenum, Dissolved | 1.4 | | 1.0 | 0.45 | ug/L | | 08/11/15 12:52 | 08/11/15 22:40 | 1 |
| Nickel, Dissolved | 1.2 | | 1.0 | 0.40 | ug/L | | 08/11/15 12:52 | 08/11/15 22:40 | 1 |
| Selenium, Dissolved | 0.87 | J | 2.0 | 0.58 | ug/L | | 08/11/15 12:52 | 08/11/15 22:40 | 1 |
| Silver, Dissolved | 0.10 | U | 1.0 | 0.10 | ug/L | | 08/11/15 12:52 | 08/11/15 22:40 | 1 |
| Thallium, Dissolved | 0.10 | U | 0.20 | 0.10 | ug/L | | 08/11/15 12:52 | 08/11/15 22:40 | 1 |
| Vanadium, Dissolved | 0.84 | J | 1.0 | 0.30 | ug/L | | 08/11/15 12:52 | 08/11/15 22:40 | 1 |
| Zinc, Dissolved | 2.8 | U | 20 | 2.8 | ug/L | | 08/11/15 12:52 | 08/11/15 22:40 | 1 |

TestAmerica Savannah

Client Sample Results

Client: Weston Solutions, Inc.
Project/Site: Gold King Mine - Region 9

TestAmerica Job ID: 680-115432-2

Client Sample ID: MECT-080915-11

Lab Sample ID: 680-115432-10

Date Collected: 08/09/15 14:05

Matrix: Water

Date Received: 08/11/15 09:39

Method: 200.8 - Metals (ICP/MS)

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|------------|--------|-----------|------|-------|------|---|----------------|----------------|---------|
| Antimony | 0.40 | U | 1.0 | 0.40 | ug/L | | 08/11/15 13:33 | 08/12/15 02:59 | 1 |
| Arsenic | 4.1 | | 1.0 | 0.37 | ug/L | | 08/11/15 13:33 | 08/12/15 02:59 | 1 |
| Barium | 180 | | 2.0 | 0.14 | ug/L | | 08/11/15 13:33 | 08/12/15 02:59 | 1 |
| Beryllium | 0.53 | | 0.40 | 0.15 | ug/L | | 08/11/15 13:33 | 08/12/15 02:59 | 1 |
| Cadmium | 0.13 | | 0.10 | 0.043 | ug/L | | 08/11/15 13:33 | 08/12/15 02:59 | 1 |
| Chromium | 5.9 | | 2.0 | 1.0 | ug/L | | 08/11/15 13:33 | 08/12/15 02:59 | 1 |
| Cobalt | 3.6 | | 0.40 | 0.12 | ug/L | | 08/11/15 13:33 | 08/12/15 02:59 | 1 |
| Copper | 9.6 | | 1.0 | 0.50 | ug/L | | 08/11/15 13:33 | 08/12/15 02:59 | 1 |
| Lead | 7.9 | | 0.30 | 0.060 | ug/L | | 08/11/15 13:33 | 08/12/15 02:59 | 1 |
| Manganese | 360 | | 2.5 | 1.2 | ug/L | | 08/11/15 13:33 | 08/12/15 02:59 | 1 |
| Nickel | 9.8 | | 1.0 | 0.40 | ug/L | | 08/11/15 13:33 | 08/12/15 02:59 | 1 |
| Selenium | 2.0 | B | 2.0 | 0.58 | ug/L | | 08/11/15 13:33 | 08/12/15 02:59 | 1 |
| Silver | 0.10 | U | 1.0 | 0.10 | ug/L | | 08/11/15 13:33 | 08/12/15 02:59 | 1 |
| Thallium | 0.16 | J | 0.20 | 0.10 | ug/L | | 08/11/15 13:33 | 08/12/15 02:59 | 1 |
| Vanadium | 17 | | 1.0 | 0.30 | ug/L | | 08/11/15 13:33 | 08/12/15 02:59 | 1 |
| Zinc | 29 | | 20 | 2.8 | ug/L | | 08/11/15 13:33 | 08/12/15 02:59 | 1 |
| Molybdenum | 3.1 | | 1.0 | 0.45 | ug/L | | 08/11/15 13:33 | 08/12/15 02:59 | 1 |

Method: 200.8 - Metals (ICP/MS) - Dissolved

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|-----------------------|--------|-----------|------|-------|------|---|----------------|----------------|---------|
| Antimony, Dissolved | 0.40 | U | 1.0 | 0.40 | ug/L | | 08/11/15 12:52 | 08/11/15 22:44 | 1 |
| Arsenic, Dissolved | 1.3 | | 1.0 | 0.37 | ug/L | | 08/11/15 12:52 | 08/11/15 22:44 | 1 |
| Barium, Dissolved | 85 | | 2.0 | 0.14 | ug/L | | 08/11/15 12:52 | 08/11/15 22:44 | 1 |
| Beryllium, Dissolved | 0.15 | U | 0.40 | 0.15 | ug/L | | 08/11/15 12:52 | 08/11/15 22:44 | 1 |
| Cadmium, Dissolved | 0.043 | U | 0.10 | 0.043 | ug/L | | 08/11/15 12:52 | 08/11/15 22:44 | 1 |
| Chromium, Dissolved | 1.0 | U | 2.0 | 1.0 | ug/L | | 08/11/15 12:52 | 08/11/15 22:44 | 1 |
| Cobalt, Dissolved | 0.50 | | 0.40 | 0.12 | ug/L | | 08/11/15 12:52 | 08/11/15 22:44 | 1 |
| Copper, Dissolved | 2.6 | | 1.0 | 0.50 | ug/L | | 08/11/15 12:52 | 08/11/15 22:44 | 1 |
| Lead, Dissolved | 0.072 | J | 0.30 | 0.060 | ug/L | | 08/11/15 12:52 | 08/11/15 22:44 | 1 |
| Manganese, Dissolved | 4.2 | | 2.5 | 1.2 | ug/L | | 08/11/15 12:52 | 08/11/15 22:44 | 1 |
| Molybdenum, Dissolved | 3.0 | | 1.0 | 0.45 | ug/L | | 08/11/15 12:52 | 08/11/15 22:44 | 1 |
| Nickel, Dissolved | 3.4 | | 1.0 | 0.40 | ug/L | | 08/11/15 12:52 | 08/11/15 22:44 | 1 |
| Selenium, Dissolved | 1.3 | J | 2.0 | 0.58 | ug/L | | 08/11/15 12:52 | 08/11/15 22:44 | 1 |
| Silver, Dissolved | 0.10 | U | 1.0 | 0.10 | ug/L | | 08/11/15 12:52 | 08/11/15 22:44 | 1 |
| Thallium, Dissolved | 0.10 | U | 0.20 | 0.10 | ug/L | | 08/11/15 12:52 | 08/11/15 22:44 | 1 |
| Vanadium, Dissolved | 2.5 | | 1.0 | 0.30 | ug/L | | 08/11/15 12:52 | 08/11/15 22:44 | 1 |
| Zinc, Dissolved | 2.8 | U | 20 | 2.8 | ug/L | | 08/11/15 12:52 | 08/11/15 22:44 | 1 |

TestAmerica Savannah

Client Sample Results

Client: Weston Solutions, Inc.
Project/Site: Gold King Mine - Region 9

TestAmerica Job ID: 680-115432-2

Client Sample ID: SJME-080915-11

Lab Sample ID: 680-115432-11

Date Collected: 08/09/15 16:35

Matrix: Water

Date Received: 08/11/15 09:39

Method: 200.8 - Metals (ICP/MS)

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|------------|--------|-----------|------|-------|------|---|----------------|----------------|---------|
| Antimony | 0.40 | U | 1.0 | 0.40 | ug/L | | 08/11/15 13:33 | 08/12/15 03:12 | 1 |
| Arsenic | 11 | | 1.0 | 0.37 | ug/L | | 08/11/15 13:33 | 08/12/15 03:12 | 1 |
| Barium | 860 | | 2.0 | 0.14 | ug/L | | 08/11/15 13:33 | 08/12/15 03:12 | 1 |
| Beryllium | 3.7 | | 0.40 | 0.15 | ug/L | | 08/11/15 13:33 | 08/12/15 03:12 | 1 |
| Cadmium | 0.34 | | 0.10 | 0.043 | ug/L | | 08/11/15 13:33 | 08/12/15 03:12 | 1 |
| Chromium | 28 | | 2.0 | 1.0 | ug/L | | 08/11/15 13:33 | 08/12/15 03:12 | 1 |
| Cobalt | 23 | | 0.40 | 0.12 | ug/L | | 08/11/15 13:33 | 08/12/15 03:12 | 1 |
| Copper | 54 | | 1.0 | 0.50 | ug/L | | 08/11/15 13:33 | 08/12/15 03:12 | 1 |
| Lead | 46 | | 0.30 | 0.060 | ug/L | | 08/11/15 13:33 | 08/12/15 03:12 | 1 |
| Manganese | 1200 | | 2.5 | 1.2 | ug/L | | 08/11/15 13:33 | 08/12/15 03:12 | 1 |
| Nickel | 36 | | 1.0 | 0.40 | ug/L | | 08/11/15 13:33 | 08/12/15 03:12 | 1 |
| Selenium | 1.1 | J B | 2.0 | 0.58 | ug/L | | 08/11/15 13:33 | 08/12/15 03:12 | 1 |
| Silver | 0.26 | J | 1.0 | 0.10 | ug/L | | 08/11/15 13:33 | 08/12/15 03:12 | 1 |
| Thallium | 0.71 | | 0.20 | 0.10 | ug/L | | 08/11/15 13:33 | 08/12/15 03:12 | 1 |
| Vanadium | 70 | | 1.0 | 0.30 | ug/L | | 08/11/15 13:33 | 08/12/15 03:12 | 1 |
| Zinc | 160 | | 20 | 2.8 | ug/L | | 08/11/15 13:33 | 08/12/15 03:12 | 1 |
| Molybdenum | 1.7 | | 1.0 | 0.45 | ug/L | | 08/11/15 13:33 | 08/12/15 03:12 | 1 |

Method: 200.8 - Metals (ICP/MS) - Dissolved

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|-----------------------|--------|-----------|------|-------|------|---|----------------|----------------|---------|
| Antimony, Dissolved | 0.40 | U | 1.0 | 0.40 | ug/L | | 08/11/15 12:52 | 08/11/15 22:49 | 1 |
| Arsenic, Dissolved | 1.1 | | 1.0 | 0.37 | ug/L | | 08/11/15 12:52 | 08/11/15 22:49 | 1 |
| Barium, Dissolved | 97 | | 2.0 | 0.14 | ug/L | | 08/11/15 12:52 | 08/11/15 22:49 | 1 |
| Beryllium, Dissolved | 0.15 | U | 0.40 | 0.15 | ug/L | | 08/11/15 12:52 | 08/11/15 22:49 | 1 |
| Cadmium, Dissolved | 0.043 | U | 0.10 | 0.043 | ug/L | | 08/11/15 12:52 | 08/11/15 22:49 | 1 |
| Chromium, Dissolved | 2.5 | | 2.0 | 1.0 | ug/L | | 08/11/15 12:52 | 08/11/15 22:49 | 1 |
| Cobalt, Dissolved | 0.87 | | 0.40 | 0.12 | ug/L | | 08/11/15 12:52 | 08/11/15 22:49 | 1 |
| Copper, Dissolved | 3.9 | | 1.0 | 0.50 | ug/L | | 08/11/15 12:52 | 08/11/15 22:49 | 1 |
| Lead, Dissolved | 1.5 | | 0.30 | 0.060 | ug/L | | 08/11/15 12:52 | 08/11/15 22:49 | 1 |
| Manganese, Dissolved | 34 | | 2.5 | 1.2 | ug/L | | 08/11/15 12:52 | 08/11/15 22:49 | 1 |
| Molybdenum, Dissolved | 2.1 | | 1.0 | 0.45 | ug/L | | 08/11/15 12:52 | 08/11/15 22:49 | 1 |
| Nickel, Dissolved | 2.2 | | 1.0 | 0.40 | ug/L | | 08/11/15 12:52 | 08/11/15 22:49 | 1 |
| Selenium, Dissolved | 0.98 | J | 2.0 | 0.58 | ug/L | | 08/11/15 12:52 | 08/11/15 22:49 | 1 |
| Silver, Dissolved | 0.10 | U | 1.0 | 0.10 | ug/L | | 08/11/15 12:52 | 08/11/15 22:49 | 1 |
| Thallium, Dissolved | 0.10 | U | 0.20 | 0.10 | ug/L | | 08/11/15 12:52 | 08/11/15 22:49 | 1 |
| Vanadium, Dissolved | 5.9 | | 1.0 | 0.30 | ug/L | | 08/11/15 12:52 | 08/11/15 22:49 | 1 |
| Zinc, Dissolved | 7.1 | J | 20 | 2.8 | ug/L | | 08/11/15 12:52 | 08/11/15 22:49 | 1 |

TestAmerica Savannah

Client Sample Results

Client: Weston Solutions, Inc.
Project/Site: Gold King Mine - Region 9

TestAmerica Job ID: 680-115432-2

Client Sample ID: SJME-080915-12

Lab Sample ID: 680-115432-12

Date Collected: 08/09/15 16:35

Matrix: Water

Date Received: 08/11/15 09:39

Method: 200.8 - Metals (ICP/MS)

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|------------|--------|-----------|------|-------|------|---|----------------|----------------|---------|
| Antimony | 0.40 | U | 1.0 | 0.40 | ug/L | | 08/11/15 13:33 | 08/12/15 03:16 | 1 |
| Arsenic | 10 | | 1.0 | 0.37 | ug/L | | 08/11/15 13:33 | 08/12/15 03:16 | 1 |
| Barium | 880 | | 2.0 | 0.14 | ug/L | | 08/11/15 13:33 | 08/12/15 03:16 | 1 |
| Beryllium | 3.7 | | 0.40 | 0.15 | ug/L | | 08/11/15 13:33 | 08/12/15 03:16 | 1 |
| Cadmium | 0.33 | | 0.10 | 0.043 | ug/L | | 08/11/15 13:33 | 08/12/15 03:16 | 1 |
| Chromium | 28 | | 2.0 | 1.0 | ug/L | | 08/11/15 13:33 | 08/12/15 03:16 | 1 |
| Cobalt | 24 | | 0.40 | 0.12 | ug/L | | 08/11/15 13:33 | 08/12/15 03:16 | 1 |
| Copper | 55 | | 1.0 | 0.50 | ug/L | | 08/11/15 13:33 | 08/12/15 03:16 | 1 |
| Lead | 46 | | 0.30 | 0.060 | ug/L | | 08/11/15 13:33 | 08/12/15 03:16 | 1 |
| Manganese | 1300 | | 2.5 | 1.2 | ug/L | | 08/11/15 13:33 | 08/12/15 03:16 | 1 |
| Nickel | 37 | | 1.0 | 0.40 | ug/L | | 08/11/15 13:33 | 08/12/15 03:16 | 1 |
| Selenium | 0.63 | J B | 2.0 | 0.58 | ug/L | | 08/11/15 13:33 | 08/12/15 03:16 | 1 |
| Silver | 0.27 | J | 1.0 | 0.10 | ug/L | | 08/11/15 13:33 | 08/12/15 03:16 | 1 |
| Thallium | 0.68 | | 0.20 | 0.10 | ug/L | | 08/11/15 13:33 | 08/12/15 03:16 | 1 |
| Vanadium | 66 | | 1.0 | 0.30 | ug/L | | 08/11/15 13:33 | 08/12/15 03:16 | 1 |
| Zinc | 160 | | 20 | 2.8 | ug/L | | 08/11/15 13:33 | 08/12/15 03:16 | 1 |
| Molybdenum | 1.4 | | 1.0 | 0.45 | ug/L | | 08/11/15 13:33 | 08/12/15 03:16 | 1 |

Method: 200.8 - Metals (ICP/MS) - Dissolved

| Analyte | Result | Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|-----------------------|--------|-----------|------|-------|------|---|----------------|----------------|---------|
| Antimony, Dissolved | 0.40 | U | 1.0 | 0.40 | ug/L | | 08/11/15 12:52 | 08/11/15 22:53 | 1 |
| Arsenic, Dissolved | 1.0 | | 1.0 | 0.37 | ug/L | | 08/11/15 12:52 | 08/11/15 22:53 | 1 |
| Barium, Dissolved | 120 | | 2.0 | 0.14 | ug/L | | 08/11/15 12:52 | 08/11/15 22:53 | 1 |
| Beryllium, Dissolved | 0.26 | J | 0.40 | 0.15 | ug/L | | 08/11/15 12:52 | 08/11/15 22:53 | 1 |
| Cadmium, Dissolved | 0.043 | U | 0.10 | 0.043 | ug/L | | 08/11/15 12:52 | 08/11/15 22:53 | 1 |
| Chromium, Dissolved | 5.0 | | 2.0 | 1.0 | ug/L | | 08/11/15 12:52 | 08/11/15 22:53 | 1 |
| Cobalt, Dissolved | 1.6 | | 0.40 | 0.12 | ug/L | | 08/11/15 12:52 | 08/11/15 22:53 | 1 |
| Copper, Dissolved | 5.1 | | 1.0 | 0.50 | ug/L | | 08/11/15 12:52 | 08/11/15 22:53 | 1 |
| Lead, Dissolved | 2.9 | | 0.30 | 0.060 | ug/L | | 08/11/15 12:52 | 08/11/15 22:53 | 1 |
| Manganese, Dissolved | 67 | | 2.5 | 1.2 | ug/L | | 08/11/15 12:52 | 08/11/15 22:53 | 1 |
| Molybdenum, Dissolved | 2.0 | | 1.0 | 0.45 | ug/L | | 08/11/15 12:52 | 08/11/15 22:53 | 1 |
| Nickel, Dissolved | 3.2 | | 1.0 | 0.40 | ug/L | | 08/11/15 12:52 | 08/11/15 22:53 | 1 |
| Selenium, Dissolved | 0.84 | J | 2.0 | 0.58 | ug/L | | 08/11/15 12:52 | 08/11/15 22:53 | 1 |
| Silver, Dissolved | 0.10 | U | 1.0 | 0.10 | ug/L | | 08/11/15 12:52 | 08/11/15 22:53 | 1 |
| Thallium, Dissolved | 0.10 | U | 0.20 | 0.10 | ug/L | | 08/11/15 12:52 | 08/11/15 22:53 | 1 |
| Vanadium, Dissolved | 9.6 | | 1.0 | 0.30 | ug/L | | 08/11/15 12:52 | 08/11/15 22:53 | 1 |
| Zinc, Dissolved | 12 | J | 20 | 2.8 | ug/L | | 08/11/15 12:52 | 08/11/15 22:53 | 1 |

TestAmerica Savannah

QC Sample Results

Client: Weston Solutions, Inc.
Project/Site: Gold King Mine - Region 9

TestAmerica Job ID: 680-115432-2

Method: 200.8 - Metals (ICP/MS)

Lab Sample ID: MB 680-395499/1-A
Matrix: Water
Analysis Batch: 395685

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 395499

| Analyte | MB Result | MB Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|-----------------------|-----------|--------------|------|-------|------|---|----------------|----------------|---------|
| Antimony | 0.40 | U | 1.0 | 0.40 | ug/L | | 08/11/15 12:52 | 08/11/15 21:27 | 1 |
| Antimony, Dissolved | 0.40 | U | 1.0 | 0.40 | ug/L | | 08/11/15 12:52 | 08/11/15 21:27 | 1 |
| Arsenic | 0.37 | U | 1.0 | 0.37 | ug/L | | 08/11/15 12:52 | 08/11/15 21:27 | 1 |
| Arsenic, Dissolved | 0.37 | U | 1.0 | 0.37 | ug/L | | 08/11/15 12:52 | 08/11/15 21:27 | 1 |
| Barium | 0.14 | U | 2.0 | 0.14 | ug/L | | 08/11/15 12:52 | 08/11/15 21:27 | 1 |
| Barium, Dissolved | 0.14 | U | 2.0 | 0.14 | ug/L | | 08/11/15 12:52 | 08/11/15 21:27 | 1 |
| Beryllium | 0.15 | U | 0.40 | 0.15 | ug/L | | 08/11/15 12:52 | 08/11/15 21:27 | 1 |
| Beryllium, Dissolved | 0.15 | U | 0.40 | 0.15 | ug/L | | 08/11/15 12:52 | 08/11/15 21:27 | 1 |
| Cadmium | 0.043 | U | 0.10 | 0.043 | ug/L | | 08/11/15 12:52 | 08/11/15 21:27 | 1 |
| Cadmium, Dissolved | 0.043 | U | 0.10 | 0.043 | ug/L | | 08/11/15 12:52 | 08/11/15 21:27 | 1 |
| Chromium | 1.0 | U | 2.0 | 1.0 | ug/L | | 08/11/15 12:52 | 08/11/15 21:27 | 1 |
| Chromium, Dissolved | 1.0 | U | 2.0 | 1.0 | ug/L | | 08/11/15 12:52 | 08/11/15 21:27 | 1 |
| Cobalt | 0.12 | U | 0.40 | 0.12 | ug/L | | 08/11/15 12:52 | 08/11/15 21:27 | 1 |
| Cobalt, Dissolved | 0.12 | U | 0.40 | 0.12 | ug/L | | 08/11/15 12:52 | 08/11/15 21:27 | 1 |
| Copper | 0.50 | U | 1.0 | 0.50 | ug/L | | 08/11/15 12:52 | 08/11/15 21:27 | 1 |
| Copper, Dissolved | 0.50 | U | 1.0 | 0.50 | ug/L | | 08/11/15 12:52 | 08/11/15 21:27 | 1 |
| Lead | 0.060 | U | 0.30 | 0.060 | ug/L | | 08/11/15 12:52 | 08/11/15 21:27 | 1 |
| Lead, Dissolved | 0.060 | U | 0.30 | 0.060 | ug/L | | 08/11/15 12:52 | 08/11/15 21:27 | 1 |
| Manganese | 1.2 | U | 2.5 | 1.2 | ug/L | | 08/11/15 12:52 | 08/11/15 21:27 | 1 |
| Manganese, Dissolved | 1.2 | U | 2.5 | 1.2 | ug/L | | 08/11/15 12:52 | 08/11/15 21:27 | 1 |
| Nickel | 0.40 | U | 1.0 | 0.40 | ug/L | | 08/11/15 12:52 | 08/11/15 21:27 | 1 |
| Nickel, Dissolved | 0.40 | U | 1.0 | 0.40 | ug/L | | 08/11/15 12:52 | 08/11/15 21:27 | 1 |
| Selenium | 0.58 | U | 2.0 | 0.58 | ug/L | | 08/11/15 12:52 | 08/11/15 21:27 | 1 |
| Selenium, Dissolved | 0.58 | U | 2.0 | 0.58 | ug/L | | 08/11/15 12:52 | 08/11/15 21:27 | 1 |
| Silver | 0.10 | U | 1.0 | 0.10 | ug/L | | 08/11/15 12:52 | 08/11/15 21:27 | 1 |
| Silver, Dissolved | 0.10 | U | 1.0 | 0.10 | ug/L | | 08/11/15 12:52 | 08/11/15 21:27 | 1 |
| Thallium | 0.10 | U | 0.20 | 0.10 | ug/L | | 08/11/15 12:52 | 08/11/15 21:27 | 1 |
| Thallium, Dissolved | 0.10 | U | 0.20 | 0.10 | ug/L | | 08/11/15 12:52 | 08/11/15 21:27 | 1 |
| Vanadium | 0.30 | U | 1.0 | 0.30 | ug/L | | 08/11/15 12:52 | 08/11/15 21:27 | 1 |
| Vanadium, Dissolved | 0.30 | U | 1.0 | 0.30 | ug/L | | 08/11/15 12:52 | 08/11/15 21:27 | 1 |
| Molybdenum | 0.45 | U | 1.0 | 0.45 | ug/L | | 08/11/15 12:52 | 08/11/15 21:27 | 1 |
| Molybdenum, Dissolved | 0.45 | U | 1.0 | 0.45 | ug/L | | 08/11/15 12:52 | 08/11/15 21:27 | 1 |
| Zinc | 2.8 | U | 20 | 2.8 | ug/L | | 08/11/15 12:52 | 08/11/15 21:27 | 1 |
| Zinc, Dissolved | 2.8 | U | 20 | 2.8 | ug/L | | 08/11/15 12:52 | 08/11/15 21:27 | 1 |

Lab Sample ID: LCS 680-395499/2-A
Matrix: Water
Analysis Batch: 395685

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 395499
%Rec.

| Analyte | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | Limits |
|----------------------|-------------|------------|---------------|------|---|------|----------|
| Antimony | 20.0 | 21.8 | | ug/L | | 109 | 85 - 115 |
| Antimony, Dissolved | 20.0 | 21.8 | | ug/L | | 109 | 85 - 115 |
| Arsenic | 40.0 | 40.2 | | ug/L | | 100 | 85 - 115 |
| Arsenic, Dissolved | 40.0 | 40.2 | | ug/L | | 100 | 85 - 115 |
| Barium | 40.0 | 40.9 | | ug/L | | 102 | 85 - 115 |
| Barium, Dissolved | 40.0 | 40.9 | | ug/L | | 102 | 85 - 115 |
| Beryllium | 20.0 | 20.6 | | ug/L | | 103 | 85 - 115 |
| Beryllium, Dissolved | 20.0 | 20.6 | | ug/L | | 103 | 85 - 115 |

TestAmerica Savannah

QC Sample Results

Client: Weston Solutions, Inc.
Project/Site: Gold King Mine - Region 9

TestAmerica Job ID: 680-115432-2

Method: 200.8 - Metals (ICP/MS) (Continued)

Lab Sample ID: LCS 680-395499/2-A
Matrix: Water
Analysis Batch: 395685

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 395499
%Rec.

| Analyte | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | Limits |
|-----------------------|-------------|------------|---------------|------|---|------|----------|
| Cadmium | 20.0 | 21.3 | | ug/L | | 106 | 85 - 115 |
| Cadmium, Dissolved | 20.0 | 21.3 | | ug/L | | 106 | 85 - 115 |
| Chromium | 40.0 | 40.1 | | ug/L | | 100 | 85 - 115 |
| Chromium, Dissolved | 40.0 | 40.1 | | ug/L | | 100 | 85 - 115 |
| Cobalt | 20.0 | 20.6 | | ug/L | | 103 | 85 - 115 |
| Cobalt, Dissolved | 20.0 | 20.6 | | ug/L | | 103 | 85 - 115 |
| Copper | 40.0 | 39.0 | | ug/L | | 98 | 85 - 115 |
| Copper, Dissolved | 40.0 | 39.0 | | ug/L | | 98 | 85 - 115 |
| Lead | 200 | 192 | | ug/L | | 96 | 85 - 115 |
| Lead, Dissolved | 200 | 192 | | ug/L | | 96 | 85 - 115 |
| Manganese | 200 | 191 | | ug/L | | 95 | 85 - 115 |
| Manganese, Dissolved | 200 | 191 | | ug/L | | 95 | 85 - 115 |
| Nickel | 40.0 | 39.8 | | ug/L | | 99 | 85 - 115 |
| Nickel, Dissolved | 40.0 | 39.8 | | ug/L | | 99 | 85 - 115 |
| Selenium | 40.0 | 39.9 | | ug/L | | 100 | 85 - 115 |
| Selenium, Dissolved | 40.0 | 39.9 | | ug/L | | 100 | 85 - 115 |
| Silver | 20.0 | 20.4 | | ug/L | | 102 | 85 - 115 |
| Silver, Dissolved | 20.0 | 20.4 | | ug/L | | 102 | 85 - 115 |
| Thallium | 16.0 | 15.7 | | ug/L | | 98 | 85 - 115 |
| Thallium, Dissolved | 16.0 | 15.7 | | ug/L | | 98 | 85 - 115 |
| Vanadium | 40.0 | 38.3 | | ug/L | | 96 | 85 - 115 |
| Vanadium, Dissolved | 40.0 | 38.3 | | ug/L | | 96 | 85 - 115 |
| Molybdenum | 40.0 | 40.1 | | ug/L | | 100 | 85 - 115 |
| Molybdenum, Dissolved | 40.0 | 40.1 | | ug/L | | 100 | 85 - 115 |
| Zinc | 40.0 | 40.1 | | ug/L | | 100 | 85 - 115 |
| Zinc, Dissolved | 40.0 | 40.1 | | ug/L | | 100 | 85 - 115 |

Lab Sample ID: 680-115432-1 MS
Matrix: Water
Analysis Batch: 395685

Client Sample ID: SJBB-080915-11
Prep Type: Total/NA
Prep Batch: 395499
%Rec.

| Analyte | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | Limits |
|------------|---------------|------------------|-------------|-----------|--------------|------|---|------|----------|
| Antimony | 0.40 | U F1 | 20.0 | 3.24 | F1 | ug/L | | 16 | 70 - 130 |
| Arsenic | 9.2 | | 40.0 | 47.6 | | ug/L | | 96 | 70 - 130 |
| Barium | 720 | | 40.0 | 717 | 4 | ug/L | | 3 | 70 - 130 |
| Beryllium | 3.1 | | 20.0 | 24.3 | | ug/L | | 106 | 70 - 130 |
| Chromium | 27 | | 40.0 | 62.0 | | ug/L | | 88 | 70 - 130 |
| Cobalt | 22 | | 20.0 | 40.6 | | ug/L | | 94 | 70 - 130 |
| Copper | 51 | | 40.0 | 83.4 | | ug/L | | 81 | 70 - 130 |
| Lead | 40 | | 200 | 225 | | ug/L | | 92 | 70 - 130 |
| Manganese | 1200 | | 200 | 1310 | 4 | ug/L | | 63 | 70 - 130 |
| Nickel | 32 | | 40.0 | 68.4 | | ug/L | | 91 | 70 - 130 |
| Selenium | 0.58 | U | 40.0 | 31.3 | | ug/L | | 78 | 70 - 130 |
| Silver | 0.20 | J | 20.0 | 20.3 | | ug/L | | 100 | 70 - 130 |
| Thallium | 0.57 | | 16.0 | 16.4 | | ug/L | | 99 | 70 - 130 |
| Vanadium | 68 | | 40.0 | 106 | | ug/L | | 94 | 70 - 130 |
| Molybdenum | 1.5 | F1 | 40.0 | 24.2 | F1 | ug/L | | 57 | 70 - 130 |
| Zinc | 150 | F1 | 40.0 | 185 | | ug/L | | 77 | 70 - 130 |

TestAmerica Savannah

QC Sample Results

Client: Weston Solutions, Inc.
Project/Site: Gold King Mine - Region 9

TestAmerica Job ID: 680-115432-2

Method: 200.8 - Metals (ICP/MS) (Continued)

Lab Sample ID: 680-115432-1 MS

Matrix: Water

Analysis Batch: 395685

Client Sample ID: SJBB-080915-11

Prep Type: Total/NA

Prep Batch: 395499

| Analyte | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec. Limits |
|---------|---------------|------------------|-------------|-----------|--------------|------|---|------|--------------|
| Cadmium | 0.12 | J | 20.0 | 19.7 | | ug/L | | 98 | 70 - 130 |

Lab Sample ID: 680-115432-1 MSD

Matrix: Water

Analysis Batch: 395685

Client Sample ID: SJBB-080915-11

Prep Type: Total/NA

Prep Batch: 395499

| Analyte | Sample Result | Sample Qualifier | Spike Added | MSD Result | MSD Qualifier | Unit | D | %Rec | %Rec. Limits | RPD | RPD Limit |
|------------|---------------|------------------|-------------|------------|---------------|------|---|------|--------------|-----|-----------|
| Antimony | 0.40 | U F1 | 20.0 | 3.47 | F1 | ug/L | | 17 | 70 - 130 | 7 | 20 |
| Arsenic | 9.2 | | 40.0 | 46.8 | | ug/L | | 94 | 70 - 130 | 2 | 20 |
| Barium | 720 | | 40.0 | 703 | 4 | ug/L | | -32 | 70 - 130 | 2 | 20 |
| Beryllium | 3.1 | | 20.0 | 24.7 | | ug/L | | 108 | 70 - 130 | 2 | 20 |
| Chromium | 27 | | 40.0 | 60.6 | | ug/L | | 84 | 70 - 130 | 2 | 20 |
| Cobalt | 22 | | 20.0 | 40.4 | | ug/L | | 93 | 70 - 130 | 0 | 20 |
| Copper | 51 | | 40.0 | 83.5 | | ug/L | | 81 | 70 - 130 | 0 | 20 |
| Lead | 40 | | 200 | 223 | | ug/L | | 91 | 70 - 130 | 1 | 20 |
| Manganese | 1200 | | 200 | 1330 | 4 | ug/L | | 75 | 70 - 130 | 2 | 20 |
| Nickel | 32 | | 40.0 | 67.8 | | ug/L | | 90 | 70 - 130 | 1 | 20 |
| Selenium | 0.58 | U | 40.0 | 33.1 | | ug/L | | 83 | 70 - 130 | 6 | 20 |
| Silver | 0.20 | J | 20.0 | 20.4 | | ug/L | | 101 | 70 - 130 | 0 | 20 |
| Thallium | 0.57 | | 16.0 | 16.4 | | ug/L | | 99 | 70 - 130 | 0 | 20 |
| Vanadium | 68 | | 40.0 | 103 | | ug/L | | 85 | 70 - 130 | 3 | 20 |
| Molybdenum | 1.5 | F1 | 40.0 | 23.4 | F1 | ug/L | | 55 | 70 - 130 | 3 | 20 |
| Zinc | 150 | F1 | 40.0 | 181 | F1 | ug/L | | 67 | 70 - 130 | 2 | 20 |

Lab Sample ID: 680-115432-1 MSD

Matrix: Water

Analysis Batch: 395685

Client Sample ID: SJBB-080915-11

Prep Type: Total/NA

Prep Batch: 395499

| Analyte | Sample Result | Sample Qualifier | Spike Added | MSD Result | MSD Qualifier | Unit | D | %Rec | %Rec. Limits | RPD | RPD Limit |
|---------|---------------|------------------|-------------|------------|---------------|------|---|------|--------------|-----|-----------|
| Cadmium | 0.12 | J | 20.0 | 19.4 | | ug/L | | 96 | 70 - 130 | 2 | 20 |

Lab Sample ID: 680-115432-1 DU

Matrix: Water

Analysis Batch: 395685

Client Sample ID: SJBB-080915-11

Prep Type: Total/NA

Prep Batch: 395499

| Analyte | Sample Result | Sample Qualifier | DU Result | DU Qualifier | Unit | D | RPD | RPD Limit |
|-----------|---------------|------------------|-----------|--------------|------|---|-----|-----------|
| Antimony | 0.40 | U F1 | 0.40 | U | ug/L | | NC | 20 |
| Arsenic | 9.2 | | 9.53 | | ug/L | | 4 | 20 |
| Barium | 720 | | 684 | | ug/L | | 5 | 20 |
| Beryllium | 3.1 | | 3.06 | | ug/L | | 1 | 20 |
| Chromium | 27 | | 26.6 | | ug/L | | 1 | 20 |
| Cobalt | 22 | | 21.5 | | ug/L | | 2 | 20 |
| Copper | 51 | | 49.6 | | ug/L | | 3 | 20 |
| Lead | 40 | | 38.4 | | ug/L | | 5 | 20 |
| Manganese | 1200 | | 1170 | | ug/L | | 0.7 | 20 |
| Nickel | 32 | | 30.6 | | ug/L | | 4 | 20 |
| Selenium | 0.58 | U | 0.58 | U | ug/L | | NC | 20 |
| Silver | 0.20 | J | 0.194 | J | ug/L | | 2 | 20 |
| Thallium | 0.57 | | 0.557 | | ug/L | | 2 | 20 |

TestAmerica Savannah

QC Sample Results

Client: Weston Solutions, Inc.
Project/Site: Gold King Mine - Region 9

TestAmerica Job ID: 680-115432-2

Method: 200.8 - Metals (ICP/MS) (Continued)

Lab Sample ID: 680-115432-1 DU

Matrix: Water

Analysis Batch: 395685

Client Sample ID: SJBB-080915-11

Prep Type: Total/NA

Prep Batch: 395499

| Analyte | Sample Result | Sample Qualifier | DU Result | DU Qualifier | Unit | D | RPD | Limit |
|------------|---------------|------------------|-----------|--------------|------|---|-----|-------|
| Vanadium | 68 | | 68.8 | | ug/L | | 0.6 | 20 |
| Molybdenum | 1.5 | F1 | 1.61 | | ug/L | | 6 | 20 |
| Zinc | 150 | F1 | 150 | | ug/L | | 3 | 20 |

Lab Sample ID: 680-115432-1 DU

Matrix: Water

Analysis Batch: 395685

Client Sample ID: SJBB-080915-11

Prep Type: Total/NA

Prep Batch: 395499

| Analyte | Sample Result | Sample Qualifier | DU Result | DU Qualifier | Unit | D | RPD | Limit |
|---------|---------------|------------------|-----------|--------------|------|---|-----|-------|
| Cadmium | 0.12 | J | 0.086 | U | ug/L | | NC | 20 |

Lab Sample ID: MB 680-395507/1-A

Matrix: Water

Analysis Batch: 395685

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 395507

| Analyte | MB Result | MB Qualifier | RL | MDL | Unit | D | Prepared | Analyzed | Dil Fac |
|------------|-----------|--------------|------|-------|------|---|----------------|----------------|---------|
| Antimony | 0.40 | U | 1.0 | 0.40 | ug/L | | 08/11/15 13:33 | 08/12/15 08:26 | 1 |
| Arsenic | 0.37 | U | 1.0 | 0.37 | ug/L | | 08/11/15 13:33 | 08/12/15 08:26 | 1 |
| Barium | 0.14 | U | 2.0 | 0.14 | ug/L | | 08/11/15 13:33 | 08/12/15 08:26 | 1 |
| Beryllium | 0.15 | U | 0.40 | 0.15 | ug/L | | 08/11/15 13:33 | 08/12/15 08:26 | 1 |
| Cadmium | 0.043 | U | 0.10 | 0.043 | ug/L | | 08/11/15 13:33 | 08/12/15 08:26 | 1 |
| Chromium | 1.0 | U | 2.0 | 1.0 | ug/L | | 08/11/15 13:33 | 08/12/15 08:26 | 1 |
| Cobalt | 0.12 | U | 0.40 | 0.12 | ug/L | | 08/11/15 13:33 | 08/12/15 08:26 | 1 |
| Copper | 0.50 | U | 1.0 | 0.50 | ug/L | | 08/11/15 13:33 | 08/12/15 08:26 | 1 |
| Lead | 0.060 | U | 0.30 | 0.060 | ug/L | | 08/11/15 13:33 | 08/12/15 08:26 | 1 |
| Manganese | 1.2 | U | 2.5 | 1.2 | ug/L | | 08/11/15 13:33 | 08/12/15 08:26 | 1 |
| Nickel | 0.40 | U | 1.0 | 0.40 | ug/L | | 08/11/15 13:33 | 08/12/15 08:26 | 1 |
| Selenium | 1.51 | J | 2.0 | 0.58 | ug/L | | 08/11/15 13:33 | 08/12/15 08:26 | 1 |
| Silver | 0.10 | U | 1.0 | 0.10 | ug/L | | 08/11/15 13:33 | 08/12/15 08:26 | 1 |
| Thallium | 0.10 | U | 0.20 | 0.10 | ug/L | | 08/11/15 13:33 | 08/12/15 08:26 | 1 |
| Vanadium | 0.30 | U | 1.0 | 0.30 | ug/L | | 08/11/15 13:33 | 08/12/15 08:26 | 1 |
| Molybdenum | 0.45 | U | 1.0 | 0.45 | ug/L | | 08/11/15 13:33 | 08/12/15 08:26 | 1 |
| Zinc | 2.8 | U | 20 | 2.8 | ug/L | | 08/11/15 13:33 | 08/12/15 08:26 | 1 |

Lab Sample ID: LCS 680-395507/2-A

Matrix: Water

Analysis Batch: 395685

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 395507

| Analyte | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | Limits |
|-----------|-------------|------------|---------------|------|---|------|----------|
| Antimony | 20.0 | 21.5 | | ug/L | | 107 | 85 - 115 |
| Arsenic | 40.0 | 39.5 | | ug/L | | 99 | 85 - 115 |
| Barium | 40.0 | 40.5 | | ug/L | | 101 | 85 - 115 |
| Beryllium | 20.0 | 20.5 | | ug/L | | 102 | 85 - 115 |
| Cadmium | 20.0 | 20.9 | | ug/L | | 105 | 85 - 115 |
| Chromium | 40.0 | 39.8 | | ug/L | | 100 | 85 - 115 |
| Cobalt | 20.0 | 19.9 | | ug/L | | 99 | 85 - 115 |
| Copper | 40.0 | 37.6 | | ug/L | | 94 | 85 - 115 |
| Lead | 200 | 191 | | ug/L | | 95 | 85 - 115 |
| Manganese | 200 | 184 | | ug/L | | 92 | 85 - 115 |

TestAmerica Savannah

QC Sample Results

Client: Weston Solutions, Inc.
Project/Site: Gold King Mine - Region 9

TestAmerica Job ID: 680-115432-2

Method: 200.8 - Metals (ICP/MS) (Continued)

Lab Sample ID: LCS 680-395507/2-A

Matrix: Water

Analysis Batch: 395685

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 395507

| Analyte | Spike Added | LCS Result | LCS Qualifier | Unit | D | %Rec | Limits |
|------------|-------------|------------|---------------|------|---|------|----------|
| Nickel | 40.0 | 38.6 | | ug/L | | 97 | 85 - 115 |
| Selenium | 40.0 | 38.1 | | ug/L | | 95 | 85 - 115 |
| Silver | 20.0 | 19.7 | | ug/L | | 99 | 85 - 115 |
| Thallium | 16.0 | 16.2 | | ug/L | | 101 | 85 - 115 |
| Vanadium | 40.0 | 36.6 | | ug/L | | 91 | 85 - 115 |
| Molybdenum | 40.0 | 39.0 | | ug/L | | 97 | 85 - 115 |
| Zinc | 40.0 | 39.6 | | ug/L | | 99 | 85 - 115 |

Lab Sample ID: 680-115432-9 MS

Matrix: Water

Analysis Batch: 395685

Client Sample ID: SJLP-080915-11

Prep Type: Total/NA

Prep Batch: 395507

| Analyte | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | Limits |
|------------|---------------|------------------|-------------|-----------|--------------|------|---|------|----------|
| Antimony | 0.40 | U F1 | 20.0 | 7.48 | F1 | ug/L | | 37 | 70 - 130 |
| Arsenic | 6.3 | | 40.0 | 44.9 | | ug/L | | 96 | 70 - 130 |
| Barium | 520 | | 40.0 | 523 | 4 | ug/L | | 17 | 70 - 130 |
| Beryllium | 1.8 | | 20.0 | 22.9 | | ug/L | | 105 | 70 - 130 |
| Cadmium | 0.19 | | 20.0 | 19.8 | | ug/L | | 98 | 70 - 130 |
| Chromium | 16 | | 40.0 | 52.4 | | ug/L | | 90 | 70 - 130 |
| Cobalt | 13 | | 20.0 | 30.6 | | ug/L | | 89 | 70 - 130 |
| Copper | 33 | | 40.0 | 65.7 | | ug/L | | 82 | 70 - 130 |
| Lead | 48 | | 200 | 230 | | ug/L | | 91 | 70 - 130 |
| Manganese | 830 | | 200 | 961 | 4 | ug/L | | 65 | 70 - 130 |
| Nickel | 17 | | 40.0 | 52.3 | | ug/L | | 89 | 70 - 130 |
| Selenium | 1.0 | J B | 40.0 | 36.7 | | ug/L | | 89 | 70 - 130 |
| Silver | 0.30 | J | 20.0 | 20.3 | | ug/L | | 100 | 70 - 130 |
| Thallium | 0.28 | | 16.0 | 16.3 | | ug/L | | 100 | 70 - 130 |
| Vanadium | 34 | | 40.0 | 66.4 | | ug/L | | 81 | 70 - 130 |
| Molybdenum | 1.3 | | 40.0 | 31.3 | | ug/L | | 75 | 70 - 130 |
| Zinc | 110 | F1 | 40.0 | 141 | | ug/L | | 74 | 70 - 130 |

Lab Sample ID: 680-115432-9 MSD

Matrix: Water

Analysis Batch: 395685

Client Sample ID: SJLP-080915-11

Prep Type: Total/NA

Prep Batch: 395507

| Analyte | Sample Result | Sample Qualifier | Spike Added | MSD Result | MSD Qualifier | Unit | D | %Rec | Limits | RPD | Limit |
|-----------|---------------|------------------|-------------|------------|---------------|------|---|------|----------|-----|-------|
| Antimony | 0.40 | U F1 | 20.0 | 7.85 | F1 | ug/L | | 39 | 70 - 130 | 5 | 20 |
| Arsenic | 6.3 | | 40.0 | 44.8 | | ug/L | | 96 | 70 - 130 | 0 | 20 |
| Barium | 520 | | 40.0 | 458 | 4 | ug/L | | -145 | 70 - 130 | 13 | 20 |
| Beryllium | 1.8 | | 20.0 | 23.2 | | ug/L | | 107 | 70 - 130 | 1 | 20 |
| Cadmium | 0.19 | | 20.0 | 19.8 | | ug/L | | 98 | 70 - 130 | 0 | 20 |
| Chromium | 16 | | 40.0 | 52.4 | | ug/L | | 90 | 70 - 130 | 0 | 20 |
| Cobalt | 13 | | 20.0 | 30.7 | | ug/L | | 89 | 70 - 130 | 0 | 20 |
| Copper | 33 | | 40.0 | 64.7 | | ug/L | | 80 | 70 - 130 | 2 | 20 |
| Lead | 48 | | 200 | 233 | | ug/L | | 93 | 70 - 130 | 1 | 20 |
| Manganese | 830 | | 200 | 963 | 4 | ug/L | | 67 | 70 - 130 | 0 | 20 |
| Nickel | 17 | | 40.0 | 52.6 | | ug/L | | 90 | 70 - 130 | 1 | 20 |
| Selenium | 1.0 | J B | 40.0 | 36.6 | | ug/L | | 89 | 70 - 130 | 0 | 20 |
| Silver | 0.30 | J | 20.0 | 20.4 | | ug/L | | 101 | 70 - 130 | 0 | 20 |

TestAmerica Savannah

QC Sample Results

Client: Weston Solutions, Inc.
Project/Site: Gold King Mine - Region 9

TestAmerica Job ID: 680-115432-2

Method: 200.8 - Metals (ICP/MS) (Continued)

Lab Sample ID: 680-115432-9 MSD

Matrix: Water

Analysis Batch: 395685

Client Sample ID: SJLP-080915-11

Prep Type: Total/NA

Prep Batch: 395507

| Analyte | Sample Result | Sample Qualifier | Spike Added | MSD Result | MSD Qualifier | Unit | D | %Rec | Limits | RPD | Limit |
|------------|---------------|------------------|-------------|------------|---------------|------|---|------|----------|-----|-------|
| Thallium | 0.28 | | 16.0 | 16.4 | | ug/L | | 101 | 70 - 130 | 1 | 20 |
| Vanadium | 34 | | 40.0 | 66.3 | | ug/L | | 81 | 70 - 130 | 0 | 20 |
| Molybdenum | 1.3 | | 40.0 | 32.6 | | ug/L | | 78 | 70 - 130 | 4 | 20 |
| Zinc | 110 | F1 | 40.0 | 138 | F1 | ug/L | | 65 | 70 - 130 | 3 | 20 |

Lab Sample ID: 680-115432-9 DU

Matrix: Water

Analysis Batch: 395685

Client Sample ID: SJLP-080915-11

Prep Type: Total/NA

Prep Batch: 395507

| Analyte | Sample Result | Sample Qualifier | DU Result | DU Qualifier | Unit | D | RPD | Limit |
|------------|---------------|------------------|-----------|--------------|------|---|-----|-------|
| Antimony | 0.40 | U F1 | 0.40 | U | ug/L | | NC | 20 |
| Arsenic | 6.3 | | 5.30 | | ug/L | | 17 | 20 |
| Barium | 520 | | 388 | F3 | ug/L | | 28 | 20 |
| Beryllium | 1.8 | | 1.61 | | ug/L | | 11 | 20 |
| Cadmium | 0.19 | | 0.127 | F5 | ug/L | | 38 | 20 |
| Chromium | 16 | | 14.9 | | ug/L | | 10 | 20 |
| Cobalt | 13 | | 11.2 | | ug/L | | 13 | 20 |
| Copper | 33 | | 29.6 | | ug/L | | 11 | 20 |
| Lead | 48 | | 43.7 | | ug/L | | 9 | 20 |
| Manganese | 830 | | 782 | | ug/L | | 6 | 20 |
| Nickel | 17 | | 14.1 | | ug/L | | 16 | 20 |
| Selenium | 1.0 | J B | 1.38 | J F5 | ug/L | | 30 | 20 |
| Silver | 0.30 | J | 0.264 | J | ug/L | | 12 | 20 |
| Thallium | 0.28 | | 0.241 | | ug/L | | 13 | 20 |
| Vanadium | 34 | | 30.1 | | ug/L | | 12 | 20 |
| Molybdenum | 1.3 | | 1.33 | | ug/L | | 0.8 | 20 |
| Zinc | 110 | F1 | 99.6 | | ug/L | | 11 | 20 |

Lab Sample ID: 680-115432-1 MS

Matrix: Water

Analysis Batch: 395685

Client Sample ID: SJBB-080915-11

Prep Type: Dissolved

Prep Batch: 395499

| Analyte | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | Limits | RPD | Limit |
|-----------------------|---------------|------------------|-------------|-----------|--------------|------|---|------|----------|-----|-------|
| Antimony, Dissolved | 0.40 | U | 20.0 | 23.1 | | ug/L | | 115 | 70 - 130 | | |
| Arsenic, Dissolved | 1.1 | | 40.0 | 43.5 | | ug/L | | 106 | 70 - 130 | | |
| Barium, Dissolved | 74 | | 40.0 | 108 | | ug/L | | 87 | 70 - 130 | | |
| Beryllium, Dissolved | 0.15 | U | 20.0 | 21.3 | | ug/L | | 107 | 70 - 130 | | |
| Cadmium, Dissolved | 0.043 | U | 20.0 | 21.3 | | ug/L | | 106 | 70 - 130 | | |
| Chromium, Dissolved | 1.0 | U | 40.0 | 40.5 | | ug/L | | 101 | 70 - 130 | | |
| Cobalt, Dissolved | 0.13 | J | 20.0 | 20.4 | | ug/L | | 101 | 70 - 130 | | |
| Copper, Dissolved | 2.3 | | 40.0 | 39.6 | | ug/L | | 93 | 70 - 130 | | |
| Lead, Dissolved | 0.060 | U | 200 | 193 | | ug/L | | 96 | 70 - 130 | | |
| Manganese, Dissolved | 1.2 | U | 200 | 191 | | ug/L | | 95 | 70 - 130 | | |
| Nickel, Dissolved | 1.2 | | 40.0 | 39.6 | | ug/L | | 96 | 70 - 130 | | |
| Selenium, Dissolved | 0.86 | J | 40.0 | 42.4 | | ug/L | | 104 | 70 - 130 | | |
| Silver, Dissolved | 0.10 | U | 20.0 | 20.1 | | ug/L | | 101 | 70 - 130 | | |
| Thallium, Dissolved | 0.10 | U | 16.0 | 16.3 | | ug/L | | 102 | 70 - 130 | | |
| Vanadium, Dissolved | 2.8 | | 40.0 | 41.6 | | ug/L | | 97 | 70 - 130 | | |
| Molybdenum, Dissolved | 2.1 | | 40.0 | 44.0 | | ug/L | | 105 | 70 - 130 | | |

TestAmerica Savannah

QC Sample Results

Client: Weston Solutions, Inc.
Project/Site: Gold King Mine - Region 9

TestAmerica Job ID: 680-115432-2

Method: 200.8 - Metals (ICP/MS) (Continued)

Lab Sample ID: 680-115432-1 MS

Matrix: Water

Analysis Batch: 395685

Client Sample ID: SJBB-080915-11

Prep Type: Dissolved

Prep Batch: 395499

| Analyte | Sample Result | Sample Qualifier | Spike Added | MS Result | MS Qualifier | Unit | D | %Rec | %Rec. Limits |
|-----------------|---------------|------------------|-------------|-----------|--------------|------|---|------|--------------|
| Zinc, Dissolved | 2.8 | U | 40.0 | 42.9 | | ug/L | | 107 | 70 - 130 |

Lab Sample ID: 680-115432-1 MSD

Matrix: Water

Analysis Batch: 395685

Client Sample ID: SJBB-080915-11

Prep Type: Dissolved

Prep Batch: 395499

| Analyte | Sample Result | Sample Qualifier | Spike Added | MSD Result | MSD Qualifier | Unit | D | %Rec | %Rec. Limits | RPD | Limit |
|-----------------------|---------------|------------------|-------------|------------|---------------|------|---|------|--------------|-----|-------|
| Antimony, Dissolved | 0.40 | U | 20.0 | 23.2 | | ug/L | | 116 | 70 - 130 | 0 | 20 |
| Arsenic, Dissolved | 1.1 | | 40.0 | 43.9 | | ug/L | | 107 | 70 - 130 | 1 | 20 |
| Barium, Dissolved | 74 | | 40.0 | 112 | | ug/L | | 95 | 70 - 130 | 3 | 20 |
| Beryllium, Dissolved | 0.15 | U | 20.0 | 21.4 | | ug/L | | 107 | 70 - 130 | 0 | 20 |
| Cadmium, Dissolved | 0.043 | U | 20.0 | 21.9 | | ug/L | | 110 | 70 - 130 | 3 | 20 |
| Chromium, Dissolved | 1.0 | U | 40.0 | 41.1 | | ug/L | | 103 | 70 - 130 | 1 | 20 |
| Cobalt, Dissolved | 0.13 | J | 20.0 | 20.5 | | ug/L | | 102 | 70 - 130 | 0 | 20 |
| Copper, Dissolved | 2.3 | | 40.0 | 40.3 | | ug/L | | 95 | 70 - 130 | 2 | 20 |
| Lead, Dissolved | 0.060 | U | 200 | 197 | | ug/L | | 99 | 70 - 130 | 2 | 20 |
| Manganese, Dissolved | 1.2 | U | 200 | 193 | | ug/L | | 96 | 70 - 130 | 1 | 20 |
| Nickel, Dissolved | 1.2 | | 40.0 | 40.3 | | ug/L | | 98 | 70 - 130 | 2 | 20 |
| Selenium, Dissolved | 0.86 | J | 40.0 | 44.1 | | ug/L | | 108 | 70 - 130 | 4 | 20 |
| Silver, Dissolved | 0.10 | U | 20.0 | 20.3 | | ug/L | | 101 | 70 - 130 | 1 | 20 |
| Thallium, Dissolved | 0.10 | U | 16.0 | 16.7 | | ug/L | | 105 | 70 - 130 | 3 | 20 |
| Vanadium, Dissolved | 2.8 | | 40.0 | 41.7 | | ug/L | | 97 | 70 - 130 | 0 | 20 |
| Molybdenum, Dissolved | 2.1 | | 40.0 | 44.2 | | ug/L | | 105 | 70 - 130 | 0 | 20 |
| Zinc, Dissolved | 2.8 | U | 40.0 | 42.3 | | ug/L | | 106 | 70 - 130 | 1 | 20 |

Lab Sample ID: 680-115432-1 DU

Matrix: Water

Analysis Batch: 395685

Client Sample ID: SJBB-080915-11

Prep Type: Dissolved

Prep Batch: 395499

| Analyte | Sample Result | Sample Qualifier | DU Result | DU Qualifier | Unit | D | RPD | Limit |
|-----------------------|---------------|------------------|-----------|--------------|------|---|-----|-------|
| Antimony, Dissolved | 0.40 | U | 0.40 | U | ug/L | | NC | 20 |
| Arsenic, Dissolved | 1.1 | | 1.08 | | ug/L | | 2 | 20 |
| Barium, Dissolved | 74 | | 73.1 | | ug/L | | 1 | 20 |
| Beryllium, Dissolved | 0.15 | U | 0.15 | U | ug/L | | NC | 20 |
| Cadmium, Dissolved | 0.043 | U | 0.043 | U | ug/L | | NC | 20 |
| Chromium, Dissolved | 1.0 | U | 1.0 | U | ug/L | | NC | 20 |
| Cobalt, Dissolved | 0.13 | J | 0.127 | J | ug/L | | 0 | 20 |
| Copper, Dissolved | 2.3 | | 2.21 | | ug/L | | 5 | 20 |
| Lead, Dissolved | 0.060 | U | 0.060 | U | ug/L | | NC | 20 |
| Manganese, Dissolved | 1.2 | U | 1.2 | U | ug/L | | NC | 20 |
| Nickel, Dissolved | 1.2 | | 1.75 | F5 | ug/L | | 37 | 20 |
| Selenium, Dissolved | 0.86 | J | 1.11 | J F5 | ug/L | | 25 | 20 |
| Silver, Dissolved | 0.10 | U | 0.10 | U | ug/L | | NC | 20 |
| Thallium, Dissolved | 0.10 | U | 0.10 | U | ug/L | | NC | 20 |
| Vanadium, Dissolved | 2.8 | | 2.77 | | ug/L | | 3 | 20 |
| Molybdenum, Dissolved | 2.1 | | 2.15 | | ug/L | | 3 | 20 |
| Zinc, Dissolved | 2.8 | U | 2.8 | U | ug/L | | NC | 20 |

TestAmerica Savannah

QC Association Summary

Client: Weston Solutions, Inc.
Project/Site: Gold King Mine - Region 9

TestAmerica Job ID: 680-115432-2

Metals

Prep Batch: 395499

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|--------------------|--------------------|-----------|--------|--------|------------|
| 680-115432-1 | SJBB-080915-11 | Dissolved | Water | 200 | |
| 680-115432-1 | SJBB-080915-11 | Total/NA | Water | 200 | |
| 680-115432-1 DU | SJBB-080915-11 | Dissolved | Water | 200 | |
| 680-115432-1 DU | SJBB-080915-11 | Total/NA | Water | 200 | |
| 680-115432-1 MS | SJBB-080915-11 | Dissolved | Water | 200 | |
| 680-115432-1 MS | SJBB-080915-11 | Total/NA | Water | 200 | |
| 680-115432-1 MSD | SJBB-080915-11 | Dissolved | Water | 200 | |
| 680-115432-1 MSD | SJBB-080915-11 | Total/NA | Water | 200 | |
| 680-115432-2 | SJMH-080915-11 | Dissolved | Water | 200 | |
| 680-115432-2 | SJMH-080915-11 | Total/NA | Water | 200 | |
| 680-115432-3 | SJMC-080915-11 | Dissolved | Water | 200 | |
| 680-115432-3 | SJMC-080915-11 | Total/NA | Water | 200 | |
| 680-115432-4 | SJDS-080915-11 | Dissolved | Water | 200 | |
| 680-115432-4 | SJDS-080915-11 | Total/NA | Water | 200 | |
| 680-115432-5 | SJSR-080915-11 | Dissolved | Water | 200 | |
| 680-115432-5 | SJSR-080915-11 | Total/NA | Water | 200 | |
| 680-115432-6 | SJ4C-080915-11 | Dissolved | Water | 200 | |
| 680-115432-6 | SJ4C-080915-11 | Total/NA | Water | 200 | |
| 680-115432-7 | SJFP-080915-11 | Dissolved | Water | 200 | |
| 680-115432-7 | SJFP-080915-11 | Total/NA | Water | 200 | |
| 680-115432-8 | SJHB-080915-11 | Dissolved | Water | 200 | |
| 680-115432-8 | SJHB-080915-11 | Total/NA | Water | 200 | |
| 680-115432-9 | SJLP-080915-11 | Dissolved | Water | 200 | |
| 680-115432-10 | MECT-080915-11 | Dissolved | Water | 200 | |
| 680-115432-11 | SJME-080915-11 | Dissolved | Water | 200 | |
| 680-115432-12 | SJME-080915-12 | Dissolved | Water | 200 | |
| LCS 680-395499/2-A | Lab Control Sample | Total/NA | Water | 200 | |
| MB 680-395499/1-A | Method Blank | Total/NA | Water | 200 | |

Prep Batch: 395507

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|--------------------|--------------------|-----------|--------|--------|------------|
| 680-115432-9 | SJLP-080915-11 | Total/NA | Water | 200 | |
| 680-115432-9 DU | SJLP-080915-11 | Total/NA | Water | 200 | |
| 680-115432-9 MS | SJLP-080915-11 | Total/NA | Water | 200 | |
| 680-115432-9 MSD | SJLP-080915-11 | Total/NA | Water | 200 | |
| 680-115432-10 | MECT-080915-11 | Total/NA | Water | 200 | |
| 680-115432-11 | SJME-080915-11 | Total/NA | Water | 200 | |
| 680-115432-12 | SJME-080915-12 | Total/NA | Water | 200 | |
| LCS 680-395507/2-A | Lab Control Sample | Total/NA | Water | 200 | |
| MB 680-395507/1-A | Method Blank | Total/NA | Water | 200 | |

Analysis Batch: 395685

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|-----------------|------------------|-----------|--------|--------|------------|
| 680-115432-1 | SJBB-080915-11 | Dissolved | Water | 200.8 | 395499 |
| 680-115432-1 | SJBB-080915-11 | Total/NA | Water | 200.8 | 395499 |
| 680-115432-1 | SJBB-080915-11 | Total/NA | Water | 200.8 | 395499 |
| 680-115432-1 DU | SJBB-080915-11 | Dissolved | Water | 200.8 | 395499 |
| 680-115432-1 DU | SJBB-080915-11 | Total/NA | Water | 200.8 | 395499 |
| 680-115432-1 DU | SJBB-080915-11 | Total/NA | Water | 200.8 | 395499 |
| 680-115432-1 MS | SJBB-080915-11 | Dissolved | Water | 200.8 | 395499 |
| 680-115432-1 MS | SJBB-080915-11 | Total/NA | Water | 200.8 | 395499 |

TestAmerica Savannah

QC Association Summary

Client: Weston Solutions, Inc.
Project/Site: Gold King Mine - Region 9

TestAmerica Job ID: 680-115432-2

Metals (Continued)

Analysis Batch: 395685 (Continued)

| Lab Sample ID | Client Sample ID | Prep Type | Matrix | Method | Prep Batch |
|--------------------|--------------------|-----------|--------|--------|------------|
| 680-115432-1 MS | SJBB-080915-11 | Total/NA | Water | 200.8 | 395499 |
| 680-115432-1 MSD | SJBB-080915-11 | Dissolved | Water | 200.8 | 395499 |
| 680-115432-1 MSD | SJBB-080915-11 | Total/NA | Water | 200.8 | 395499 |
| 680-115432-1 MSD | SJBB-080915-11 | Total/NA | Water | 200.8 | 395499 |
| 680-115432-2 | SJMH-080915-11 | Dissolved | Water | 200.8 | 395499 |
| 680-115432-2 | SJMH-080915-11 | Total/NA | Water | 200.8 | 395499 |
| 680-115432-2 | SJMH-080915-11 | Total/NA | Water | 200.8 | 395499 |
| 680-115432-3 | SJMC-080915-11 | Dissolved | Water | 200.8 | 395499 |
| 680-115432-3 | SJMC-080915-11 | Total/NA | Water | 200.8 | 395499 |
| 680-115432-3 | SJMC-080915-11 | Total/NA | Water | 200.8 | 395499 |
| 680-115432-4 | SJDS-080915-11 | Dissolved | Water | 200.8 | 395499 |
| 680-115432-4 | SJDS-080915-11 | Total/NA | Water | 200.8 | 395499 |
| 680-115432-4 | SJDS-080915-11 | Total/NA | Water | 200.8 | 395499 |
| 680-115432-5 | SJSR-080915-11 | Dissolved | Water | 200.8 | 395499 |
| 680-115432-5 | SJSR-080915-11 | Total/NA | Water | 200.8 | 395499 |
| 680-115432-5 | SJSR-080915-11 | Total/NA | Water | 200.8 | 395499 |
| 680-115432-6 | SJ4C-080915-11 | Dissolved | Water | 200.8 | 395499 |
| 680-115432-6 | SJ4C-080915-11 | Total/NA | Water | 200.8 | 395499 |
| 680-115432-6 | SJ4C-080915-11 | Total/NA | Water | 200.8 | 395499 |
| 680-115432-7 | SJFP-080915-11 | Dissolved | Water | 200.8 | 395499 |
| 680-115432-7 | SJFP-080915-11 | Total/NA | Water | 200.8 | 395499 |
| 680-115432-7 | SJFP-080915-11 | Total/NA | Water | 200.8 | 395499 |
| 680-115432-8 | SJHB-080915-11 | Dissolved | Water | 200.8 | 395499 |
| 680-115432-8 | SJHB-080915-11 | Total/NA | Water | 200.8 | 395499 |
| 680-115432-8 | SJHB-080915-11 | Total/NA | Water | 200.8 | 395499 |
| 680-115432-9 | SJLP-080915-11 | Dissolved | Water | 200.8 | 395499 |
| 680-115432-9 | SJLP-080915-11 | Total/NA | Water | 200.8 | 395507 |
| 680-115432-9 DU | SJLP-080915-11 | Total/NA | Water | 200.8 | 395507 |
| 680-115432-9 MS | SJLP-080915-11 | Total/NA | Water | 200.8 | 395507 |
| 680-115432-9 MSD | SJLP-080915-11 | Total/NA | Water | 200.8 | 395507 |
| 680-115432-10 | MECT-080915-11 | Dissolved | Water | 200.8 | 395499 |
| 680-115432-10 | MECT-080915-11 | Total/NA | Water | 200.8 | 395507 |
| 680-115432-11 | SJME-080915-11 | Dissolved | Water | 200.8 | 395499 |
| 680-115432-11 | SJME-080915-11 | Total/NA | Water | 200.8 | 395507 |
| 680-115432-12 | SJME-080915-12 | Dissolved | Water | 200.8 | 395499 |
| 680-115432-12 | SJME-080915-12 | Total/NA | Water | 200.8 | 395507 |
| LCS 680-395499/2-A | Lab Control Sample | Total/NA | Water | 200.8 | 395499 |
| LCS 680-395507/2-A | Lab Control Sample | Total/NA | Water | 200.8 | 395507 |
| MB 680-395499/1-A | Method Blank | Total/NA | Water | 200.8 | 395499 |
| MB 680-395507/1-A | Method Blank | Total/NA | Water | 200.8 | 395507 |

TestAmerica Savannah

Lab Chronicle

Client: Weston Solutions, Inc.
Project/Site: Gold King Mine - Region 9

TestAmerica Job ID: 680-115432-2

Client Sample ID: SJBB-080915-11

Lab Sample ID: 680-115432-1

Date Collected: 08/09/15 18:25

Matrix: Water

Date Received: 08/11/15 09:39

| Prep Type | Batch Type | Batch Method | Run | Dil Factor | Initial Amount | Final Amount | Batch Number | Prepared or Analyzed | Analyst | Lab |
|-----------|-----------------------|--------------|-----|------------|----------------|--------------|--------------|----------------------|---------|---------|
| Dissolved | Prep | 200 | | | 50 mL | 50 mL | 395499 | 08/11/15 12:52 | BJB | TAL SAV |
| Dissolved | Analysis | 200.8 | | 1 | 50 mL | 50 mL | 395685 | 08/11/15 21:39 | BWR | TAL SAV |
| | Instrument ID: ICPMSC | | | | | | | | | |
| Total/NA | Prep | 200 | | | 50 mL | 50 mL | 395499 | 08/11/15 12:52 | BJB | TAL SAV |
| Total/NA | Analysis | 200.8 | | 1 | 50 mL | 50 mL | 395685 | 08/11/15 23:05 | BWR | TAL SAV |
| | Instrument ID: ICPMSC | | | | | | | | | |
| Total/NA | Prep | 200 | | | 50 mL | 50 mL | 395499 | 08/11/15 12:52 | BJB | TAL SAV |
| Total/NA | Analysis | 200.8 | | 2 | 50 mL | 50 mL | 395685 | 08/12/15 11:00 | BWR | TAL SAV |
| | Instrument ID: ICPMSC | | | | | | | | | |

Client Sample ID: SJMH-080915-11

Lab Sample ID: 680-115432-2

Date Collected: 08/09/15 19:05

Matrix: Water

Date Received: 08/11/15 09:39

| Prep Type | Batch Type | Batch Method | Run | Dil Factor | Initial Amount | Final Amount | Batch Number | Prepared or Analyzed | Analyst | Lab |
|-----------|-----------------------|--------------|-----|------------|----------------|--------------|--------------|----------------------|---------|---------|
| Dissolved | Prep | 200 | | | 50 mL | 50 mL | 395499 | 08/11/15 12:52 | BJB | TAL SAV |
| Dissolved | Analysis | 200.8 | | 1 | 50 mL | 50 mL | 395685 | 08/11/15 22:03 | BWR | TAL SAV |
| | Instrument ID: ICPMSC | | | | | | | | | |
| Total/NA | Prep | 200 | | | 50 mL | 50 mL | 395499 | 08/11/15 12:52 | BJB | TAL SAV |
| Total/NA | Analysis | 200.8 | | 1 | 50 mL | 50 mL | 395685 | 08/11/15 23:22 | BWR | TAL SAV |
| | Instrument ID: ICPMSC | | | | | | | | | |
| Total/NA | Prep | 200 | | | 50 mL | 50 mL | 395499 | 08/11/15 12:52 | BJB | TAL SAV |
| Total/NA | Analysis | 200.8 | | 5 | 50 mL | 50 mL | 395685 | 08/12/15 10:56 | BWR | TAL SAV |
| | Instrument ID: ICPMSC | | | | | | | | | |

Client Sample ID: SJMC-080915-11

Lab Sample ID: 680-115432-3

Date Collected: 08/09/15 17:50

Matrix: Water

Date Received: 08/11/15 09:39

| Prep Type | Batch Type | Batch Method | Run | Dil Factor | Initial Amount | Final Amount | Batch Number | Prepared or Analyzed | Analyst | Lab |
|-----------|-----------------------|--------------|-----|------------|----------------|--------------|--------------|----------------------|---------|---------|
| Dissolved | Prep | 200 | | | 50 mL | 50 mL | 395499 | 08/11/15 12:52 | BJB | TAL SAV |
| Dissolved | Analysis | 200.8 | | 1 | 50 mL | 50 mL | 395685 | 08/11/15 22:16 | BWR | TAL SAV |
| | Instrument ID: ICPMSC | | | | | | | | | |
| Total/NA | Prep | 200 | | | 50 mL | 50 mL | 395499 | 08/11/15 12:52 | BJB | TAL SAV |
| Total/NA | Analysis | 200.8 | | 1 | 50 mL | 50 mL | 395685 | 08/11/15 23:26 | BWR | TAL SAV |
| | Instrument ID: ICPMSC | | | | | | | | | |
| Total/NA | Prep | 200 | | | 50 mL | 50 mL | 395499 | 08/11/15 12:52 | BJB | TAL SAV |
| Total/NA | Analysis | 200.8 | | 2 | 50 mL | 50 mL | 395685 | 08/12/15 09:38 | BWR | TAL SAV |
| | Instrument ID: ICPMSC | | | | | | | | | |

TestAmerica Savannah

Lab Chronicle

Client: Weston Solutions, Inc.
Project/Site: Gold King Mine - Region 9

TestAmerica Job ID: 680-115432-2

Client Sample ID: SJDS-080915-11

Lab Sample ID: 680-115432-4

Date Collected: 08/09/15 13:15

Matrix: Water

Date Received: 08/11/15 09:39

| Prep Type | Batch Type | Batch Method | Run | Dil Factor | Initial Amount | Final Amount | Batch Number | Prepared or Analyzed | Analyst | Lab |
|-----------|------------|-----------------------|-----|------------|----------------|--------------|--------------|----------------------|---------|---------|
| Dissolved | Prep | 200 | | | 50 mL | 50 mL | 395499 | 08/11/15 12:52 | BJB | TAL SAV |
| Dissolved | Analysis | 200.8 | | 1 | 50 mL | 50 mL | 395685 | 08/11/15 22:20 | BWR | TAL SAV |
| | | Instrument ID: ICPMSC | | | | | | | | |
| Total/NA | Prep | 200 | | | 50 mL | 50 mL | 395499 | 08/11/15 12:52 | BJB | TAL SAV |
| Total/NA | Analysis | 200.8 | | 1 | 50 mL | 50 mL | 395685 | 08/11/15 23:30 | BWR | TAL SAV |
| | | Instrument ID: ICPMSC | | | | | | | | |
| Total/NA | Prep | 200 | | | 50 mL | 50 mL | 395499 | 08/11/15 12:52 | BJB | TAL SAV |
| Total/NA | Analysis | 200.8 | | 2 | 50 mL | 50 mL | 395685 | 08/12/15 09:42 | BWR | TAL SAV |
| | | Instrument ID: ICPMSC | | | | | | | | |

Client Sample ID: SJSR-080915-11

Lab Sample ID: 680-115432-5

Date Collected: 08/09/15 12:35

Matrix: Water

Date Received: 08/11/15 09:39

| Prep Type | Batch Type | Batch Method | Run | Dil Factor | Initial Amount | Final Amount | Batch Number | Prepared or Analyzed | Analyst | Lab |
|-----------|------------|-----------------------|-----|------------|----------------|--------------|--------------|----------------------|---------|---------|
| Dissolved | Prep | 200 | | | 50 mL | 50 mL | 395499 | 08/11/15 12:52 | BJB | TAL SAV |
| Dissolved | Analysis | 200.8 | | 1 | 50 mL | 50 mL | 395685 | 08/11/15 22:24 | BWR | TAL SAV |
| | | Instrument ID: ICPMSC | | | | | | | | |
| Total/NA | Prep | 200 | | | 50 mL | 50 mL | 395499 | 08/11/15 12:52 | BJB | TAL SAV |
| Total/NA | Analysis | 200.8 | | 1 | 50 mL | 50 mL | 395685 | 08/11/15 23:34 | BWR | TAL SAV |
| | | Instrument ID: ICPMSC | | | | | | | | |
| Total/NA | Prep | 200 | | | 50 mL | 50 mL | 395499 | 08/11/15 12:52 | BJB | TAL SAV |
| Total/NA | Analysis | 200.8 | | 2 | 50 mL | 50 mL | 395685 | 08/12/15 09:46 | BWR | TAL SAV |
| | | Instrument ID: ICPMSC | | | | | | | | |

Client Sample ID: SJ4C-080915-11

Lab Sample ID: 680-115432-6

Date Collected: 08/09/15 15:31

Matrix: Water

Date Received: 08/11/15 09:39

| Prep Type | Batch Type | Batch Method | Run | Dil Factor | Initial Amount | Final Amount | Batch Number | Prepared or Analyzed | Analyst | Lab |
|-----------|------------|-----------------------|-----|------------|----------------|--------------|--------------|----------------------|---------|---------|
| Dissolved | Prep | 200 | | | 50 mL | 50 mL | 395499 | 08/11/15 12:52 | BJB | TAL SAV |
| Dissolved | Analysis | 200.8 | | 1 | 50 mL | 50 mL | 395685 | 08/11/15 22:28 | BWR | TAL SAV |
| | | Instrument ID: ICPMSC | | | | | | | | |
| Total/NA | Prep | 200 | | | 50 mL | 50 mL | 395499 | 08/11/15 12:52 | BJB | TAL SAV |
| Total/NA | Analysis | 200.8 | | 1 | 50 mL | 50 mL | 395685 | 08/11/15 23:39 | BWR | TAL SAV |
| | | Instrument ID: ICPMSC | | | | | | | | |
| Total/NA | Prep | 200 | | | 50 mL | 50 mL | 395499 | 08/11/15 12:52 | BJB | TAL SAV |
| Total/NA | Analysis | 200.8 | | 2 | 50 mL | 50 mL | 395685 | 08/12/15 09:50 | BWR | TAL SAV |
| | | Instrument ID: ICPMSC | | | | | | | | |

TestAmerica Savannah

Lab Chronicle

Client: Weston Solutions, Inc.
Project/Site: Gold King Mine - Region 9

TestAmerica Job ID: 680-115432-2

Client Sample ID: SJFP-080915-11

Lab Sample ID: 680-115432-7

Date Collected: 08/09/15 10:15

Matrix: Water

Date Received: 08/11/15 09:39

| Prep Type | Batch Type | Batch Method | Run | Dil Factor | Initial Amount | Final Amount | Batch Number | Prepared or Analyzed | Analyst | Lab |
|-----------------------|------------|--------------|-----|------------|----------------|--------------|--------------|----------------------|---------|---------|
| Dissolved | Prep | 200 | | | 50 mL | 50 mL | 395499 | 08/11/15 12:52 | BJB | TAL SAV |
| Dissolved | Analysis | 200.8 | | 1 | 50 mL | 50 mL | 395685 | 08/11/15 22:32 | BWR | TAL SAV |
| Instrument ID: ICPMSC | | | | | | | | | | |
| Total/NA | Prep | 200 | | | 50 mL | 50 mL | 395499 | 08/11/15 13:06 | BJB | TAL SAV |
| Total/NA | Analysis | 200.8 | | 1 | 50 mL | 50 mL | 395685 | 08/11/15 23:43 | BWR | TAL SAV |
| Instrument ID: ICPMSC | | | | | | | | | | |
| Total/NA | Prep | 200 | | | 50 mL | 50 mL | 395499 | 08/11/15 13:06 | BJB | TAL SAV |
| Total/NA | Analysis | 200.8 | | 2 | 50 mL | 50 mL | 395685 | 08/12/15 09:54 | BWR | TAL SAV |
| Instrument ID: ICPMSC | | | | | | | | | | |

Client Sample ID: SJHB-080915-11

Lab Sample ID: 680-115432-8

Date Collected: 08/09/15 11:31

Matrix: Water

Date Received: 08/11/15 09:39

| Prep Type | Batch Type | Batch Method | Run | Dil Factor | Initial Amount | Final Amount | Batch Number | Prepared or Analyzed | Analyst | Lab |
|-----------------------|------------|--------------|-----|------------|----------------|--------------|--------------|----------------------|---------|---------|
| Dissolved | Prep | 200 | | | 50 mL | 50 mL | 395499 | 08/11/15 12:52 | BJB | TAL SAV |
| Dissolved | Analysis | 200.8 | | 1 | 50 mL | 50 mL | 395685 | 08/11/15 22:36 | BWR | TAL SAV |
| Instrument ID: ICPMSC | | | | | | | | | | |
| Total/NA | Prep | 200 | | | 50 mL | 50 mL | 395499 | 08/11/15 13:06 | BJB | TAL SAV |
| Total/NA | Analysis | 200.8 | | 1 | 50 mL | 50 mL | 395685 | 08/11/15 23:55 | BWR | TAL SAV |
| Instrument ID: ICPMSC | | | | | | | | | | |
| Total/NA | Prep | 200 | | | 50 mL | 50 mL | 395499 | 08/11/15 13:06 | BJB | TAL SAV |
| Total/NA | Analysis | 200.8 | | 2 | 50 mL | 50 mL | 395685 | 08/12/15 09:58 | BWR | TAL SAV |
| Instrument ID: ICPMSC | | | | | | | | | | |

Client Sample ID: SJLP-080915-11

Lab Sample ID: 680-115432-9

Date Collected: 08/09/15 09:54

Matrix: Water

Date Received: 08/11/15 09:39

| Prep Type | Batch Type | Batch Method | Run | Dil Factor | Initial Amount | Final Amount | Batch Number | Prepared or Analyzed | Analyst | Lab |
|-----------------------|------------|--------------|-----|------------|----------------|--------------|--------------|----------------------|---------|---------|
| Dissolved | Prep | 200 | | | 50 mL | 50 mL | 395499 | 08/11/15 12:52 | BJB | TAL SAV |
| Dissolved | Analysis | 200.8 | | 1 | 50 mL | 50 mL | 395685 | 08/11/15 22:40 | BWR | TAL SAV |
| Instrument ID: ICPMSC | | | | | | | | | | |
| Total/NA | Prep | 200 | | | 50 mL | 50 mL | 395507 | 08/11/15 13:33 | BJB | TAL SAV |
| Total/NA | Analysis | 200.8 | | 1 | 50 mL | 50 mL | 395685 | 08/12/15 02:34 | BWR | TAL SAV |
| Instrument ID: ICPMSC | | | | | | | | | | |

Client Sample ID: MECT-080915-11

Lab Sample ID: 680-115432-10

Date Collected: 08/09/15 14:05

Matrix: Water

Date Received: 08/11/15 09:39

| Prep Type | Batch Type | Batch Method | Run | Dil Factor | Initial Amount | Final Amount | Batch Number | Prepared or Analyzed | Analyst | Lab |
|-----------|------------|--------------|-----|------------|----------------|--------------|--------------|----------------------|---------|---------|
| Dissolved | Prep | 200 | | | 50 mL | 50 mL | 395499 | 08/11/15 12:52 | BJB | TAL SAV |

TestAmerica Savannah

Lab Chronicle

Client: Weston Solutions, Inc.
Project/Site: Gold King Mine - Region 9

TestAmerica Job ID: 680-115432-2

Client Sample ID: MECT-080915-11

Lab Sample ID: 680-115432-10

Date Collected: 08/09/15 14:05

Matrix: Water

Date Received: 08/11/15 09:39

| Prep Type | Batch Type | Batch Method | Run | Dil Factor | Initial Amount | Final Amount | Batch Number | Prepared or Analyzed | Analyst | Lab |
|-----------|------------|-----------------------|-----|------------|----------------|--------------|--------------|----------------------|---------|---------|
| Dissolved | Analysis | 200.8 | | 1 | 50 mL | 50 mL | 395685 | 08/11/15 22:44 | BWR | TAL SAV |
| | | Instrument ID: ICPMSC | | | | | | | | |
| Total/NA | Prep | 200 | | | 50 mL | 50 mL | 395507 | 08/11/15 13:33 | BJB | TAL SAV |
| Total/NA | Analysis | 200.8 | | 1 | 50 mL | 50 mL | 395685 | 08/12/15 02:59 | BWR | TAL SAV |
| | | Instrument ID: ICPMSC | | | | | | | | |

Client Sample ID: SJME-080915-11

Lab Sample ID: 680-115432-11

Date Collected: 08/09/15 16:35

Matrix: Water

Date Received: 08/11/15 09:39

| Prep Type | Batch Type | Batch Method | Run | Dil Factor | Initial Amount | Final Amount | Batch Number | Prepared or Analyzed | Analyst | Lab |
|-----------|------------|-----------------------|-----|------------|----------------|--------------|--------------|----------------------|---------|---------|
| Dissolved | Prep | 200 | | | 50 mL | 50 mL | 395499 | 08/11/15 12:52 | BJB | TAL SAV |
| Dissolved | Analysis | 200.8 | | 1 | 50 mL | 50 mL | 395685 | 08/11/15 22:49 | BWR | TAL SAV |
| | | Instrument ID: ICPMSC | | | | | | | | |
| Total/NA | Prep | 200 | | | 50 mL | 50 mL | 395507 | 08/11/15 13:33 | BJB | TAL SAV |
| Total/NA | Analysis | 200.8 | | 1 | 50 mL | 50 mL | 395685 | 08/12/15 03:12 | BWR | TAL SAV |
| | | Instrument ID: ICPMSC | | | | | | | | |

Client Sample ID: SJME-080915-12

Lab Sample ID: 680-115432-12

Date Collected: 08/09/15 16:35

Matrix: Water

Date Received: 08/11/15 09:39

| Prep Type | Batch Type | Batch Method | Run | Dil Factor | Initial Amount | Final Amount | Batch Number | Prepared or Analyzed | Analyst | Lab |
|-----------|------------|-----------------------|-----|------------|----------------|--------------|--------------|----------------------|---------|---------|
| Dissolved | Prep | 200 | | | 50 mL | 50 mL | 395499 | 08/11/15 12:52 | BJB | TAL SAV |
| Dissolved | Analysis | 200.8 | | 1 | 50 mL | 50 mL | 395685 | 08/11/15 22:53 | BWR | TAL SAV |
| | | Instrument ID: ICPMSC | | | | | | | | |
| Total/NA | Prep | 200 | | | 50 mL | 50 mL | 395507 | 08/11/15 13:33 | BJB | TAL SAV |
| Total/NA | Analysis | 200.8 | | 1 | 50 mL | 50 mL | 395685 | 08/12/15 03:16 | BWR | TAL SAV |
| | | Instrument ID: ICPMSC | | | | | | | | |

Laboratory References:

TAL SAV = TestAmerica Savannah, 5102 LaRoche Avenue, Savannah, GA 31404, TEL (912)354-7858

TestAmerica Savannah

Page 32 of 37

Form No. CA-C-WI-002, Rev. 4.5, dated 07/15/2015

10

12 11 10 9 8 7 6 5 4 3 2 1

Page 35 of 37

8/12/2015

TestAmerica Laboratories, Inc.

[illegible]

680-19432

Form No. CA-C-WI-002, Rev. 4.5, dated 07/15/2015

10

12 11 10 9 8 7 6 5 4 3 2 1

Client: Weston Solutions, Inc.

Job Number: 680-115432-2

Login Number: 115432

List Number: 1

Creator: Daughtry, Beth A

List Source: TestAmerica Savannah

| Question | Answer | Comment |
|--|--------|--|
| Radioactivity wasn't checked or is <= background as measured by a survey meter. | N/A | |
| The cooler's custody seal, if present, is intact. | True | |
| Sample custody seals, if present, are intact. | True | |
| The cooler or samples do not appear to have been compromised or tampered with. | True | |
| Samples were received on ice. | True | |
| Cooler Temperature is acceptable. | True | |
| Cooler Temperature is recorded. | True | |
| COC is present. | True | |
| COC is filled out in ink and legible. | True | |
| COC is filled out with all pertinent information. | False | WO# listed on COC is incorrect |
| Is the Field Sampler's name present on COC? | N/A | |
| There are no discrepancies between the containers received and the COC. | False | Hardness analysis is not listed on COC (listed under Special instructions) |
| Samples are received within Holding Time. | True | |
| Sample containers have legible labels. | True | |
| Containers are not broken or leaking. | True | |
| Sample collection date/times are provided. | True | |
| Appropriate sample containers are used. | True | |
| Sample bottles are completely filled. | True | |
| Sample Preservation Verified. | True | |
| There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs | True | |
| Containers requiring zero headspace have no headspace or bubble is <6mm (1/4"). | True | |
| Multiphasic samples are not present. | True | |
| Samples do not require splitting or compositing. | True | |
| Residual Chlorine Checked. | N/A | |

Certification Summary

Client: Weston Solutions, Inc.
Project/Site: Gold King Mine - Region 9

TestAmerica Job ID: 680-115432-2

Laboratory: TestAmerica Savannah

The certifications listed below are applicable to this report.

| Authority | Program | EPA Region | Certification ID | Expiration Date |
|------------|---------------|------------|------------------|-----------------|
| Colorado | State Program | 8 | N/A | 12-31-15 |
| New Mexico | State Program | 6 | N/A | 06-30-16 |